



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

NetApp Certified Implementation Engineer - SAN - ONTAP

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### QUESTION 1

You are provisioning a LUN using an iSCSI initiator on an ESX host. You disable Ethernet flow control for all ports but are experiencing Performance issues.

In this scenario, which two actions would improve the performance issue? (Choose two.)

- A. Set the MTU settings 1500 for optimal performance.
- B. Dedicate your ports to iSCSI traffic.
- C. Enable jumbo frames across the entire data path.
- D. Confirm that your host .mil storage polls are connected to a different network.

Correct Answer: BC

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### QUESTION 2

On your ONTAP 9.5 cluster, you need to set up the onboard key manager with hardware-based security and volume encryption.

Which two licenses are required in this situation? (Choose two.)

- A. FDE
- B. TPM
- C. VE
- D. RSA

Correct Answer: CD

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### QUESTION 3

You have a 4-node cluster with an AFF A300 HA pair and a FAS8200 HA pair. You plan on using the default storage efficiency settings. With inline data compaction, you estimate that you can save 6% of storage space. AFF A300 volumes that use under 5,000 IOPS are moved to a FAS8200 using the volume move command.

In this scenario, what happens to the data after the volume is moved? (Choose two.)

- A. The new written data is not compacted.
- B. The existing data is compacted.
- C. The new written data is compacted.
- D. The existing data is not compacted.



Correct Answer: AB

Reference: <https://www.netapp.com/us/media/tr-4476.pdf>

#### QUESTION 4

You deployed a new SVM for FC access, and you used the `vserver fcr, create -vserver svm1 - statusadmin up` command to enable FC service on the SVM. You then created the LIFs for the FC protocol. When you review the status of the LIFs, they show that the admin status is up, but the operational status is down. You have already verified that the ports are physically connected.

In this scenario, what is the next step to bring the LIFs up?

- A. Use the network interface modify command to change the operational status of the LIFs.
- B. Create at least one zone that contains your SVM LIF WWPNs and an initiator.
- C. Verify that an FC license is applied on your system.
- D. Disable the SAN switch port where your NetApp storage is connected.

Correct Answer: B

#### QUESTION 5

Click the Exhibit button.

Question	Exhibit																																																	
	<pre>cluster01::&gt; system hardware unified-connect show -node cluster01-01</pre> <table border="1"><thead><tr><th>Node</th><th>Adapter</th><th>Current Mode</th><th>Current Type</th><th>Pending Mode</th><th>Pending Type</th><th>Admin Status</th></tr></thead><tbody><tr><td>cluster01-01</td><td>0c</td><td>can</td><td>target</td><td>-</td><td>-</td><td>online</td></tr><tr><td>cluster01-01</td><td>0d</td><td>can</td><td>target</td><td>-</td><td>-</td><td>online</td></tr><tr><td>cluster01-01</td><td>1a</td><td>fc</td><td>target</td><td>-</td><td>-</td><td>offline</td></tr><tr><td>cluster01-01</td><td>1b</td><td>fc</td><td>target</td><td>-</td><td>-</td><td>offline</td></tr><tr><td>cluster01-01</td><td>1c</td><td>fc</td><td>initiator</td><td>-</td><td>-</td><td>online</td></tr><tr><td>cluster01-01</td><td>1d</td><td>fc</td><td>initiator</td><td>-</td><td>-</td><td>online</td></tr></tbody></table> <p>6 entries were displayed.</p>	Node	Adapter	Current Mode	Current Type	Pending Mode	Pending Type	Admin Status	cluster01-01	0c	can	target	-	-	online	cluster01-01	0d	can	target	-	-	online	cluster01-01	1a	fc	target	-	-	offline	cluster01-01	1b	fc	target	-	-	offline	cluster01-01	1c	fc	initiator	-	-	online	cluster01-01	1d	fc	initiator	-	-	online
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cluster01-01	1c	fc	initiator	-	-	online																																												
cluster01-01	1d	fc	initiator	-	-	online																																												

Referring to the exhibit, what happens when you change the type for port 1a from target to initiator?

- A. The port type for 1a changes to initiator, and you must reboot the controller for the changes to take effect.
- B. You receive an error message that you must take ports 1a and 1b offline before you can change the type.
- C. B. You receive an error message that you must take the port 1a offline before you can change the type.
- D. The port type for 1a and 1b changes to initiator, and you must reboot the controller for the changes to take effect.

Correct Answer: A



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