



NS0-509^{Q&As}

NetApp Certified Implementation Engineer - SAN - ONTAP

Pass NetApp NS0-509 Exam with 100% Guarantee

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

<https://www.passapply.com/ns0-509.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

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

QUESTION 2

Click the Exhibit button.

```
::> volume show
```

Vserver	Volume	Aggregate	State	Type	Size	Available	Used%
svm_fcpl	moved_parent_temp_1033_100_vol1	node_01_aggr1	offline	TMP	1TB	-	-
svm_fcpl	vol1	node_02_aggr1	online	RW	1TB	19.31GB	1%
svm_fcpl	vol1_clone1	node_01_aggr1	online	RW	1TB	19.28GB	1%
svm_fcpl	vol1_clone2	node_01_aggr1	online	RW	1TB	19.28GB	1%
svm_fcpl	vol1_clone3	node_01_aggr1	online	RW	1TB	19.28GB	1%

You notice that your volume named vol1 has a temporary volume that is doubling the space that is used by the volume.

In this scenario, which operation caused the volume to take up twice the space?

- A. FlexClone
- B. SnapRestore
- C. FlexGroup
- D. SnapMirror

Correct Answer: D

Reference: <https://community.netapp.com/t5/Data-ONTAP-Discussions/Volume-takes-much-more-space-than-expected/td-p/100619>

QUESTION 3



Which formula is appropriate for calculating target port Queue Depth?

- A. The number of LIFs using a physical port * 256
- B. The sum of the Queue Depth setting for all hosts using a physical port
- C. The number of LIFs using the physical port * Maximum Host HBA Queue Depth setting
- D. The number of physical ports * 2048

Correct Answer: C

QUESTION 4

Click the Exhibit button.

```
switch# show npv status
```

```
npiv is enabled
```

```
External Interfaces:
```

```
=====
```

```
Interface: ext17, FCID: 0x000000, State: Failed(neighbor on the upstream port is not fabric)
```

```
Number of External Interfaces: 3
```

An administrator is trying to configure a multiple-hop Cisco MDS switch and is receiving the error shown in the exhibit.

In this scenario, which action will solve this problem?

- A. Configure the physical link of interface ext17 as an F_Port.
- B. Configure the external interface to a different virtual SAN (VSAN) on both ends.
- C. Connect the external link to a Cisco MDS switch.
- D. Turn N_Port ID virtualization (NPIV) off.

Correct Answer: C

Reference: https://www.cisco.com/en/US/products/ps5989/prod_troubleshooting_guide_chapter09186a00808c82f1.html

QUESTION 5

You are planning to set up a new SAN with an AFF A300 2-node switchless cluster. Your SAN fabric will consist of Cisco MDS9148s switches.

According to NetApp best practices, which two actions would be required to accomplish this task? (Choose two.)

- A. Set the switchport speed setting to 16 Gb.



- B. Use single initiator, multiple target zoning.
- C. Use multiple initiator, single target zoning.
- D. Set the switchport speed to auto negotiate.

Correct Answer: BD

Reference: [https://docs.netapp.com/ontap-9/index.jsp?topic=%2Fcom.netapp.doc.dot-mcc-inst-cnfg-fabric %2FGUID-DA51E013-0C96-4D55-9E35-39CDE07082E9.html](https://docs.netapp.com/ontap-9/index.jsp?topic=%2Fcom.netapp.doc.dot-mcc-inst-cnfg-fabric%2FGUID-DA51E013-0C96-4D55-9E35-39CDE07082E9.html)

[Latest NS0-509 Dumps](#)

[NS0-509 Exam Questions](#)

[NS0-509 Braindumps](#)