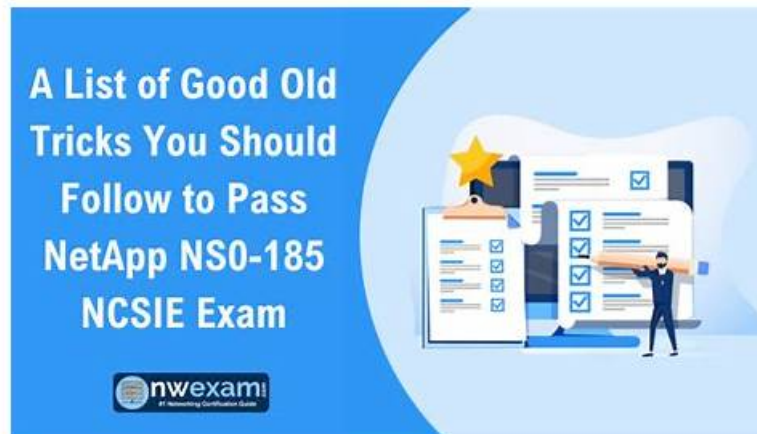


# Marvelous NS0-185 Exam Materials Show You the Amazing Guide Quiz - ActualPDF



BTW, DOWNLOAD part of ActualPDF NS0-185 dumps from Cloud Storage: <https://drive.google.com/open?id=126FhdNJyPHa6SFTCCNUMQTuOSSYSnTGS>

In this rapid rhythm society, the competitions among talents are growing with each passing day, some job might ask more than one's academic knowledge it might also require the professional Network Appliance certification and so on. It can't be denied that professional certification is an efficient way for employees to show their personal NetApp Storage Installation Engineer, ONTAP Professional Exam abilities. In order to get more chances, more and more people tend to add shining points, for example a certification to their resumes. What you need to do first is to choose a right NS0-185 Exam Material, which will save your time and money in the preparation of the NS0-185 exam. Our NS0-185 latest questions is one of the most wonderful reviewing NetApp Storage Installation Engineer, ONTAP Professional Exam study training dumps in our industry, so choose us, and together we will make a brighter future.

We believe that you can buy our NS0-185 demo PDF torrent without any misgivings, Firstly, we have a strong experts team who are devoted themselves to research of the technology, which ensure the high-quality of our NS0-185 Dump guide, ActualPDF offers NetApp Storage Installation Engineer, ONTAP Professional Exam NS0-185 free Updates. It is no exaggeration to say that the value of the certification training materials is equivalent to all exam related reference books.

>> NS0-185 Valid Test Notes <<

## NS0-185 Guaranteed Questions Answers - NS0-185 Reliable Braindumps Ppt

In recent years, our NS0-185 Test Torrent has been well received and have reached 99% pass rate with all our dedication. As a powerful tool for a lot of workers to walk forward a higher self-improvement, our NS0-185 certification training continue to pursue our passion for advanced performance and human-centric technology. As a matter of fact, our company takes account of every client's difficulties with fitting solutions. As long as you need help, we will offer instant support to deal with any of your problems about our NetApp Storage Installation Engineer, ONTAP Professional Exam guide torrent. Any time is available; our responsible staff will be pleased to answer your questions.

## Network Appliance NetApp Storage Installation Engineer, ONTAP Professional Exam Sample Questions (Q27-Q32):

NEW QUESTION # 27  
Exhibit.

Port Address	Description	Max Data Rate
0a	Serial-Attached SCSI	6 Gbps
0b	Serial-Attached SCSI	6 Gbps
e0a	Ethernet	1 Gbps
e0b	Ethernet	1 Gbps
e0c/0c	Unified Target Adapter 2	16 Gbps
e0d/0d	Unified Target Adapter 2	16 Gbps

Mktg Part No	Mfg Part No	Images	Length	End 1	End 2
<b>Copper Cables</b>					
X6557-R6	112-00176	-	0.5m	QSFP	QSFP
X6594-R6	112-00256	-	1m	QSFP	QSFP
X6558-R6	112-00177	-	2m	QSFP	QSFP
X6595-R6	112-00255	-	3m	QSFP	QSFP
X6559-R6	112-00178	-	5m	QSFP	QSFP

You are installing a FAS2254 and a DS2246 disk shelf at a customer's site. The controller and disk shelf must be racked in separate rows in the data center due to available space.

The customer wants you to use two of the 20-meter copper SAS cables to make connections. Referring to the exhibit, which statement is correct?

- A. The controller and disk shelf must be closer together if copper cables are to be used.
- B. You will need to contact sales to obtain a wireless adapter.
- C. You will need to contact sales to obtain an Ethernet adapter.
- D. You will need to contact sales to obtain the 20 meter copper cables.

**Answer: A**

Explanation:

This question tests installation cabling constraints and supported cabling media for SAS connectivity. The key issue is distance: the customer wants to use 20-meter copper SAS cables between a controller and a shelf that are installed in separate rows.

NetApp hardware cabling guidance indicates that when long distance SAS connectivity is required, the supported approach is to use SAS optical cabling (for applicable platforms and shelf/IOM combinations). The ONTAP hardware systems documentation describes "mini-SAS HD SAS optical cable rules," noting that optical AOC SAS cables are available in lengths up to 50 meters for controller-to-stack and shelf-to-shelf connections in supported configurations. This highlights a critical installation principle: long SAS runs are addressed with optical, not copper.

The documentation also establishes that SAS cabling within a stack must be consistent (all copper or all optical) and that mixed approaches have specific constraints. While the excerpt emphasizes optical rules (because optical is the mechanism for long distance), it implicitly reinforces that copper has practical distance limitations and is not the long-distance solution.

Therefore, if the customer insists on copper SAS, the correct guidance is that the controller and disk shelf must be closer together to remain within supported copper SAS distance limits and to ensure signal integrity and supported operation. Option B is incorrect because simply "obtaining" 20-meter copper SAS cables does not make the configuration supported. Option D is incorrect because Ethernet adapters do not replace SAS for shelf connectivity. Option A is nonsensical in this context because SAS shelf connectivity cannot be replaced by a "wireless adapter" as a supported installation practice.

Thus, the correct answer is C: if copper cables are to be used, the devices must be closer together; otherwise the supported solution is to use a supported SAS optical approach.

### NEW QUESTION # 28

Your customer wants to know more about the network configuration within the cluster. In this scenario, which statement is correct about a LIF?

- A. A LIF is created within a broadcast domain and contains a pool of IP addresses.
- **B. A LIF is an IP address or a WWPN that is associated with a port.**
- C. A LIF is a port that provides physical connections.
- D. A LIF separates network domains to access cluster data.

**Answer: B**

Explanation:

In ONTAP SAN concepts, a Logical Interface (LIF) represents a logical network access point used by clients, hosts, or internal cluster services to communicate with storage. A LIF is not a physical port; rather, it is an abstraction that allows ONTAP to provide network resiliency and flexibility.

A LIF can be defined as either an IP address (used for NAS, management, and intercluster traffic) or a World Wide Port Name (WWPN) (used for SAN protocols such as FC and FCoE). Each LIF is associated with a physical port but can fail over to other ports based on defined policies, ensuring continuous access during failures or maintenance.

Broadcast domains define Layer 2 network groupings for ports, but they do not contain pools of IP addresses.

IP address pools are defined in subnets, not broadcast domains. Physical ports provide connectivity, but they do not represent LIFs themselves. Separating network domains is handled by IP spaces, not LIFs.

Therefore, the correct description of a LIF is that it is an IP address or WWPN associated with a port, making option C correct.

### NEW QUESTION # 29

After moving a new AFF A400 cluster into production, the administrator notices error events in ONTAP System Manager regarding SAS HA issues.

In this scenario, which NetApp tool would have identified these errors after the installation process?

- A. Active IQ Unified Manager
- **B. Active IQ Config Advisor**
- C. Cloud Manager
- D. ONTAP System Manager

**Answer: B**

Explanation:

Active IQ Config Advisor is a configuration validation and health check tool for NetApp systems.

[https://docs.netapp.com/us-en/ontap/software\\_setup/task\\_check\\_cluster\\_with\\_config\\_advisor.html](https://docs.netapp.com/us-en/ontap/software_setup/task_check_cluster_with_config_advisor.html)

### NEW QUESTION # 30

What is a valid failover policy for a SAN LIF?

- **A. disabled**
- B. broadcast-domain-wide
- C. system-defined
- D. local-only

**Answer: A**

Explanation:

In ONTAP SAN concepts, SAN LIFs (used for iSCSI, FC, NVMe/FC) behave differently from NAS LIFs.

SAN access relies on multipathing at the host level, not LIF failover within the storage system. Because of this architectural design, SAN LIFs are configured with a failover policy of disabled.

When a SAN LIF goes offline, ONTAP does not move the LIF to another port. Instead, the host multipathing software (such as ALUA for iSCSI or FC multipath drivers) redirects I/O to another available path. This design ensures predictable path behavior and avoids unexpected changes that could confuse host multipathing logic.

Failover policies such as broadcast-domain-wide or local-only are valid only for NAS or management LIFs.

The system-defined option is not a valid failover policy value.

Therefore, the only valid failover policy for a SAN LIF is disabled, making A the correct answer.

### NEW QUESTION # 31

Click the Exhibit button. Immediately after installing a 4-node FAS8200 cluster, you discover that node, "cluster1-02", must be removed from the cluster. You want to use the cluster remove-node command to remove the node. Referring to the exhibit, which two statements are correct?

(Choose two.)

```
cluster1::*> cluster ring show
Node          UnitName Epoch      DB Epoch DB Trnxs Master      Online
-----
cluster1-01  mgmt      36          36      130    cluster1-02 secondary
cluster1-01  vldb      26          26        6    cluster1-02 secondary
cluster1-01  vifmgr    26          26        42    cluster1-02 secondary
cluster1-01  bcomd     26          26         1    cluster1-02 secondary
cluster1-01  crs       26          26         1    cluster1-02 secondary
cluster1-02  mgmt      36          36      130    cluster1-02 master
cluster1-02  vldb      26          26         6    cluster1-02 master
cluster1-02  vifmgr    26          26        42    cluster1-02 master
cluster1-02  bcomd     26          26         1    cluster1-02 master
cluster1-02  crs       26          26         1    cluster1-02 master
cluster1-03  mgmt      36          36      130    cluster1-02 secondary
cluster1-03  vldb      26          26         6    cluster1-02 secondary
cluster1-03  vifmgr    26          26        42    cluster1-02 secondary
cluster1-03  bcomd     26          26         1    cluster1-02 secondary
cluster1-03  crs       26          26         1    cluster1-02 secondary
cluster1-04  mgmt      36          36      130    cluster1-02 secondary
cluster1-04  vldb      26          26         6    cluster1-02 secondary
cluster1-04  vifmgr    26          26        42    cluster1-02 secondary
cluster1-04  bcomd     26          26         1    cluster1-02 secondary
cluster1-04  crs       26          26         1    cluster1-02 secondary
```

- A. Remove the node, then the cluster will elect a new master to remain in quorum.
- B. Verify that high availability is configured for failover to the HA partner, then remove the node.
- C. Make the node ineligible by using the cluster modify -eligibility false command, then remove the node.
- D. Move Epsilon to cluster1-02, then remove the node.

Answer: A,C

Explanation:

Required cluster modify -eligibility false( B) if remove node is master Required also remove the node's failover partner from the cluster. ( Not A )

<https://docs.netapp.com/us-en/ontap/system-admin/remov-nodes-cluster-concept.html>

### NEW QUESTION # 32

.....

To do this you just need to pass the NetApp Storage Installation Engineer, ONTAP Professional Exam (NS0-185) exam which is quite challenging and not easy to pass. However, proper planning, firm commitment, and complete real Network Appliance NS0-185 Exam QUESTIONS preparation can enable you to crack the final NS0-185 exam easily. For the quick and complete NS0-185 Exam Preparation the NS0-185 exam practice test questions are the ideal and recommended study material. With the "ActualPDF" exam questions you will get everything that you need to pass the final NetApp Storage Installation Engineer, ONTAP Professional Exam (NS0-185) exam easily.

NS0-185 Guaranteed Questions Answers: [https://www.actualpdf.com/NS0-185\\_exam-dumps.html](https://www.actualpdf.com/NS0-185_exam-dumps.html)

You may not understand the importance of the NS0-185 certification when you know less about it, Choosing our NS0-185

