



Network-Appliance

Exam Questions NS0-184

NetApp Certified Storage Installation Engineer - ONTAP

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NEW QUESTION 1

Click the Exhibit button.

NetApp CN1610 (10GbE)



Cisco Nexus 3132Q-V (40GbE)

A customer wants to replace their ONTAP cluster CN1610 switches with Cisco Nexus 3132Q-V switches. They want to perform a non-disruptive upgrade. Referring to the exhibit, which cable will be required to non-disruptively migrate to the new switches?

- A. a 10GbE SFP+ to SFP+ cable
- B. a 100GbE QSFP28+ to 4x25GbE SFP28+ cable
- C. a 40GbE QSFP+ to QSFP+ cable
- D. a 40GbE QSFP+ to 4x10GbE SFP+ cable

Answer: B

Explanation:

Reference: https://www.cisco.com/c/en/us/td/docs/switches/datacenter/nexus9000/sw/7-x/upgrade/guide/b_Cisco_Nexus_9000_Series_NXOS_Software_Upgrade_and_Downgrade_Guide_Release_7x/b_Cisco_Nexus_9000_Series_NXOS_Software_Upgrade_and_Downgrade_Guide_Release_7x_chapter_010.html

NEW QUESTION 2

Which logical interface has a fixed firewall policy?

- A. data LIF
- B. cluster management LIF
- C. cluster LIF
- D. intercluster LIF

Answer: C

Explanation:

Reference: https://docs.netapp.com/usen/ontap/networking/configure_firewall_policies_for_lifs.html#create-a-firewall-policy-andassigning-it-to-a-lif

NEW QUESTION 3

You have a 2-node FAS8300 ONTAP 9.8 cluster that serves SMB shares. You are configuring interface groups for higher performance and resiliency.

Which two NetApp best practices should you follow to satisfy these performance and resiliency requirements? (Choose two.)

- A. Use ports from different NICs.
- B. Use ports from the same NICs.
- C. Use ports with different chipsets.
- D. Use ports with the same chipsets.

Answer: AD

Explanation:

Reference: <https://www.netapp.com/media/19900-tr-4847.pdf> (7)

NEW QUESTION 4

A host cannot connect to the namespace configured on an NVMe-enabled SVM. In this scenario, what are two reasons for this problem? (Choose two.)

- A. The namespace has not been added to the subsystem.
- B. The namespace has not be added to the igroup.
- C. The igroup has an incorrect NQN.
- D. The subsystem has an incorrect NQN.

Answer: AD

NEW QUESTION 5

During an installation of an AFF A400 cluster, you need to configure secure multitenancy. What will enable you to accomplish this task?

- A. failover groups
- B. VLANs
- C. broadcast domains
- D. IPspaces

Answer: D

NEW QUESTION 6

You are adding new controllers to an existing cluster. As part of the upgrade process, you have updated the BES-53248 cluster switches. In this scenario.
Which two commands would you use to verify a healthy cluster after the upgrade? (Choose two.)

- A. network port show -ipspace Cluster
- B. network interface show -vserver Cluster
- C. network device-discovery show -protocol cdp
- D. network interface show -vserver Cluster -fields auto-revert

Answer: AB

NEW QUESTION 7

You configured AutoSupport and are trying to send a full AutoSupport message to NetApp. You use the autosupport history show command and see the output shown in the exhibit. The customer confirms that the AutoSupport settings are correct.

```
cluster::> system node autosupport history show -node node1
```

Node	Seq Num	Destination	Status	Attempt Count
node1	1	smtp	re-queued	13
		http	ignored	15
		https	failed	15

Which two actions will solve this issue? (Choose two.)

- A. The customer needs to enable AutoSupport for both nodes.
- B. The customer needs to exclude the two nodes from the attachment-size limitation.
- C. The customer needs to change the transport protocol to HTTP.
- D. The customer needs to white-list the two nodes on their mail server.

Answer: AC

NEW QUESTION 8

Which two statements are true about the LIFs that are used for a cluster peer relationship? (Choose two.)

- A. The MTU size must be set to 9000 bytes on all the LIFs used for the cluster peering.
- B. The LIFs must use the default intercluster service policy.
- C. The LIFs must be in dedicated broadcast domains an IPspaces.
- D. At least one LIF per node is required on each cluster.

Answer: BC

NEW QUESTION 9

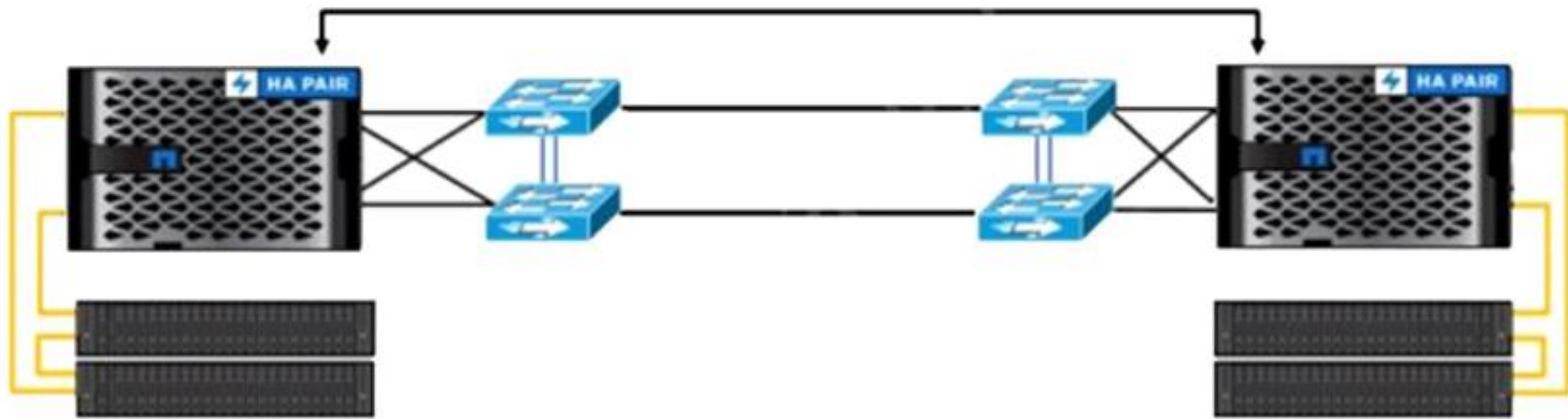
You have completed a base installation and system registration of an AFF A250 system, but you notice that you have one failed drive. Neither "un-failing" nor reseating the drive helped to repair it. You must ensure proper replacement of the failed drive.
In this scenario, which two actions should you take? (Choose two.)

- A. Ask the customer to open a technical case with NetApp Support.
- B. Ask the customer for a drive with the same capacity and replace it.
- C. Run Active IQ Config Advisor to collect all the logs on the system.
- D. Power off the system until the drive has been replaced.

Answer: BC

NEW QUESTION 10

Click the Exhibit button.



What are two functions of the four Ethernet switches in the supported configuration that is shown in the exhibit? (Choose two.)

- A. to provide a direct connection for the SnapMirror Synchronous (SM-S)
- B. to install cross-site cluster management switches
- C. to provide connectivity for NVRAM over iWARP
- D. to enable SyncMirror replication

Answer: AC

NEW QUESTION 10

You want to enable secure communication with the SP or BMC through CA-signed certificates. Which two certificate types must be installed in this scenario? (Choose two.)

- A. cluster certificate
- B. server certificate
- C. root CA certificate
- D. ONTAP certificate

Answer: BC

Explanation:

Reference:

[https://kb.netapp.com/Advice_and_Troubleshooting/Data_Storage_Software/ONTAP_OS/How_to_configure_communication_between_ONTAP_and_Service_Processor_\(SP\)_or_BMC_with_Certificate_Authority_\(CA\)_signed_certificates](https://kb.netapp.com/Advice_and_Troubleshooting/Data_Storage_Software/ONTAP_OS/How_to_configure_communication_between_ONTAP_and_Service_Processor_(SP)_or_BMC_with_Certificate_Authority_(CA)_signed_certificates)

NEW QUESTION 12

When creating a new 3.8 TB SSD-based aggregate, what is the default RAID type used with ONTAP 9.8?

- A. RAID 4
- B. RAID-TEC
- C. RAID 0
- D. RAID DP

Answer: D

NEW QUESTION 14

An administrator issued the cluster setup command and configured a 2-node ONTAP 9.8 cluster. In this scenario, which tool would the administrator use to validate the configuration?

- A. Active IQ Upgrade Advisor
- B. Interoperability Matrix Tool
- C. NetAppDocs
- D. Active IQ Config Advisor

Answer: C

NEW QUESTION 17

Click the Exhibit button.

```
cluster1::> network interface show
```

Vserver	Logical Interface	Status Admin/Oper	Network Address/Mask	Current Node	Current Port	Is Home
Cluster	cluster1-01_clus1	up/up	169.254.145.151/16	cluster1-01	e0a	true
	cluster1-01_clus2	up/up	169.254.58.159/16	cluster1-01	e0b	true
	cluster1-02_clus1	up/up	169.254.110.0/16	cluster1-02	e0a	true
	cluster1-02_clus2	up/up	169.254.212.198/16	cluster1-02	e0b	true
cluster1	cluster1-01_mgmt1	up/up	192.168.0.111/24	cluster1-01	e0c	true
	cluster1-02_mgmt1	up/up	192.168.0.112/24	cluster1-02	e0c	true
	cluster_mgmt	up/up	192.168.0.101/24	cluster1-01	e0c	true

You are installing a new AFF All SAN Array A700 HA pair.

Referring to the exhibit, which IP address would have been used to join node 02 to the cluster during setup?

- A. 192.168.0.112
- B. 169.254.212.198
- C. 169.254.145.151
- D. 192.168.0.101

Answer: A

NEW QUESTION 18

A customer is creating a new SVM to host iSCSI LUNs for a Hyper-V cluster. You need to successfully map the new LUNs and make them visible to the Hyper-V cluster.

In this scenario, which host information is required to accomplish this task?

- A. IQNs
- B. WWNNs
- C. WWPNS
- D. host names

Answer: D

NEW QUESTION 22

Your customer is migrating data from a legacy FAS8020 system that runs ONTAP9.5 software to a new AFFA250 MetroCluster over IP configuration.

In this scenario, which two methods would be supported to migrate the data? (Choose two.)

- A. Perform a controller swap from the FAS8020 to the AFFA250s.
- B. Create a 4-node cluster on one side and use the volmove command to migrate the data.
- C. Use a host-based copy migration method.
- D. Configure a SnapMirror copy between the FAS8020 and the AFFA250 systems.

Answer: AD

NEW QUESTION 25

Which two switch operating systems are supported on ONTAP cluster switches? (Choose two.)

- A. Brocade FOS
- B. Cisco NX-OS
- C. Cisco IOS
- D. Broadcom EFOS

Answer: BD

Explanation:

Reference: https://docs.netapp.com/us-en/ontap-systems-switches/pdfs/fullsite/sidebar/AFF_and_FAS_Switch_Documentation.pdf

NEW QUESTION 26

Click the Exhibit button.

```
ns0184-98::> cluster add-node-status
```

Node Name	Cluster IP	Status	Error Reason
ns0184-98-01	169.254.111.185	success	
ns0184-98-02	169.254.124.154	success	
ns0184-97	168.254.242.195	failure	Failed to start cluster join on node: 169.254.242.195: Cluster join operation cannot be performed at this time: Cannot join node to the cluster because this is a mixed-version cluster. All nodes in the cluster should be running the same software version before a node is added. To attempt the join anyway, use the "-allow-mixed-version-join" parameter. Resolve the issue, then try the command again.

```
3 entries were displayed.
```

You are attempting to add a new ONTAP 9.7 node to your ONTAP 9.8 NetApp cluster. After attempting to add the node, it fails as shown in the exhibit.
What are two non disruptive ways to add the new node to your ONTAP cluster? (Choose two.)

- A. Revert the cluster from ONTAP 9.8 to ONTAP 9.7.
- B. Re-initialize all the nodes in the ONTAP cluster with ONTAP 9.7.
- C. Upgrade the new node from ONTAP 9.7 to ONTAP 9.8.
- D. Add the node using the -allow-mixed-version-parameter.

Answer: CD

Explanation:

Reference: https://docs.netapp.com/us-en/ontap/pdfs/sidebar/Upgrade_ONTAP.pdf

NEW QUESTION 31

You want to disconnect a DS224C shelf with 3.8 TB NetApp Storage Encryption (NSE) SSDs to an AFF A300 HA pair with two DS224C shelves with 3.8 TB SSDs without NSE in one stack.
In this scenario, how would you add the shelf?

- A. Add the shelf to the existing stack.
- B. Create a new stack on the HA pair to add the shelf.
- C. Connect the shelf to an HA pair with NSE drives.
- D. License NSE and add the shelf to this HA pair as a new stack.

Answer: A

NEW QUESTION 32

Click the Exhibit button.

```
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
```

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.)

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

Answer: AC

NEW QUESTION 34

Click the Exhibit button.

My cases

My Cases

Create a Case

Cases for My Company ▼

DATE OPENED

12-May-2018

11-Jun-2020

New Search

i

> Email CSV

Case #	Symptom	Date Last Updated	Status	Serial #	Cluster SN	Case Owner Company	+
Case#	Symptom		Status	Serial #	Cluster S	Case Owner Compa	X
41747189	PRODUCT REGISTRATION FROM SUPPORT	06/10/2020 10:07:00 PST	Active				

After installation of a new ONTAP cluster, you experience a problem. You successfully create a support case on the NetApp Support site. The customer asks you how to view the status of the case. Referring to the exhibit, which two steps would allow the customer to accomplish this task? (Choose two.)

- A. Open <https://support.netapp.com>, using the partner credentials.
- B. Open <https://support.netapp.com>, using the customer credentials.
- C. Open My Cases, and select the 41747189 case number.
- D. Open My Cases, and select Create a Case.

Answer: BC

Explanation:

Reference: <https://mysupport.netapp.com/site/info/find-support>

NEW QUESTION 39

You are installing an AFF A700 system with two disk shelves using ADPv2. After setting up the cluster, you realize that one drive shelf was powered off and that the drives have not been assigned to any of the nodes.

In this scenario, which two resources will help you find a solution? (Choose two.)

- A. Active IQ Config Advisor
- B. NetApp Documentation Center
- C. NetApp Knowledge Base
- D. Active IQ Digital Advisor

Answer: AC

Explanation:

Reference: <https://docs.netapp.com/us-en/ontap-systems/fas9000/install-detailedguide.html#option-1-cable-the-controllers-to-ds212c-or-ds224c-drive-shelves>

NEW QUESTION 41

You are preparing to physically install a new AFF A400 cluster into a customer's racks. All equipment has been delivered to the customer's site.

Which three tools do you need to complete this installation? (Choose three.)

- A. additional network cables
- B. Phillips #2 screwdriver
- C. laptop computer
- D. slide rail kit
- E. cable management tray

Answer: ABC

Explanation:

Reference: <https://docs.netapp.com/us-en/ontap-systems/a400/install-detailed-guide.html#step-1-prepare-for-installation>

NEW QUESTION 42

You completed a 2-node AFF A700 installation according to the poster. You run the disk show -fields owner command and notice that all drives are assigned to node 1.

In this scenario, which tool would you use to access documentation and guidelines to solve the issue?

- A. Active IQ Unified Manager
- B. Active IQ One Collect
- C. NET2
- D. NetAppDocs

Answer: D

Explanation:

Reference: <https://github.com/NetAppDocs>

NEW QUESTION 46

A customer wants to enable SnapMirror Synchronous across their environment. The customer must ensure that SnapMirror Synchronous will work across the environment.

In this scenario, which two statements are true? (Choose two.)

- A. A SnapMirror license is required on both the source cluster and the destination cluster.
- B. A SnapMirror Synchronous license is required on both the source and destination clusters.
- C. A SnapMirror license is not required on both the source cluster and the destination cluster.
- D. A SnapMirror Synchronous license is required on the source cluster.

Answer: BC

NEW QUESTION 49

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