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Vendor:NetApp

Exam Code:NS0-183

Exam Name:NetApp Certified Storage Installation
Engineer, ONTAP

Version:Demo

QUESTION 1

You are asked to add a new HA pair to an existing 2-node switchless AFF A220 cluster. You must first convert to a 2-node switched cluster using Broadcom BES-53248 cluster switches.

Which two conditions must be fulfilled before you start the migration? (Choose two.)

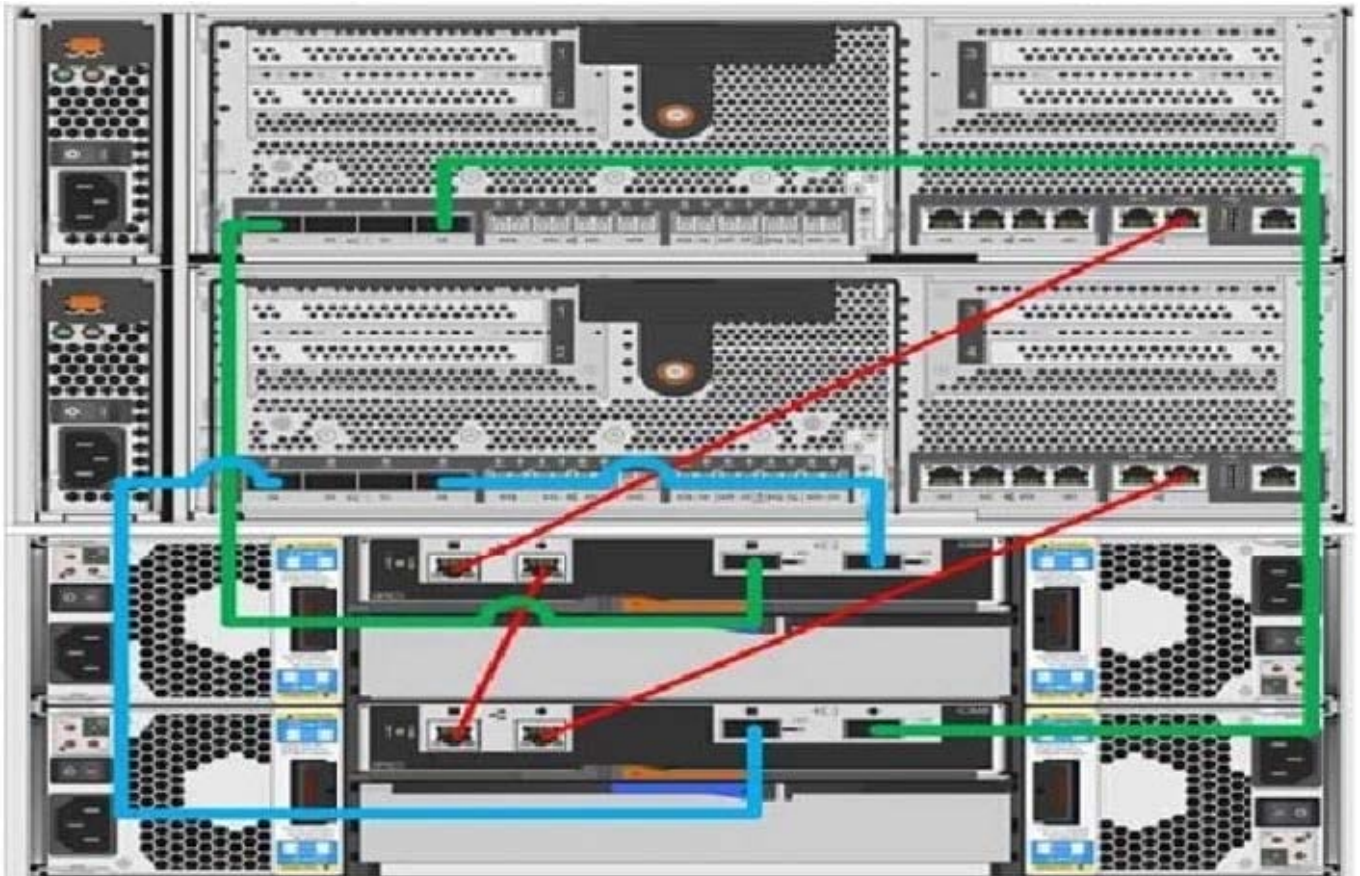
- A. All cluster LIFs must be in the up state and on their home ports.
- B. The "Enabled Switchless Cluster" option must be manually set to "false".
- C. All cluster LIFs must have an MTU size of 1500.
- D. The 2-node switchless configuration must be properly set up and functioning.

Correct Answer: AD

Reference: <https://docs.netapp.com/platstor/index.jsp?topic=%2Fcom.netapp.doc.hw-sw-ix8-migrate-2n%2FGUID-81FD5EDF-8902-40EA-9050-69358426CB6F.html>

QUESTION 2

Click the Exhibit button.



You are adding new DS224C shelves in a new stack to your cluster with FAS8060 controllers running ONTAP 9.7.

Referring to the exhibit, which two actions should be performed to the cluster before installing the new shelves? (Choose two.)

- A. Move the SAS cables to a new stack.
- B. Enable in-band ACP.
- C. Remove the Ethernet cables.
- D. Disable out-of-band ACP.

Correct Answer: AD

QUESTION 3

You are a NetApp Professional Services engineer, employed by NetApp. You have just completed an ONTAP cluster installation. You need to collect the relevant configuration information to enable the Service Event Report (SER) to be created.

Which tool would you use to accomplish this task?

- A. Active IQ scheduled reports
- B. NetAppDocs output report
- C. ONTAP System Manager
- D. Active IQ Config Advisor worksheet

Correct Answer: A

QUESTION 4

Click the Exhibit button.

```
::> event notification destination create -name syslog -syslog 10.10.100.40
::> event notification create -filter-name important-events -destinations syslog
::> cluster log-forwarding create -destination 10.10.100.40 -port 514 -facility user
```

Referring to the exhibit, what information is forwarded to syslog after you enter the scripted install commands? (Choose two.)

- A. command history
- B. EMS messages
- C. AutoSupport messages
- D. SNMP traps

Correct Answer: AC

Reference: <https://www.netapp.com/media/10674-tr4569.pdf>

QUESTION 5

What are two ways to identify an AFF All SAN Array system? (Choose two.)

- A. View the ONTAP System Manager system nodes.
- B. View the ONTAP System Manager cluster settings.
- C. Use the cluster image show CLI command.
- D. Use the san config show CLI command.

Correct Answer: AD

Ways to identify an ASA system You can identify an ASA system using ONTAP System Manager or using the ONTAP command line interface (CLI). From the ONTAP System Manager dashboard, you can click on the system nodes. The personality type is displayed as "ASA" for ASA systems. From the CLI, you can use san config show command. The ASA value returns as true for ASA systems

QUESTION 6

What should you do to change the data protocol of a LIF?

- A. Delete and re-recreate the LIF.
- B. Add the new data protocol to the LIF.
- C. Put the LIF in another broadcast domain.
- D. Shut down the assigned port.

Correct Answer: A

Reference: <https://docs.netapp.com/ontap-9/index.jsp?topic=%2Fcom.netapp.doc.dot-cm-nmg%2FGUID26EEBB35-4CA6-4814-B819-32DAB46F50E5.html>

QUESTION 7

You have just racked a new 6-node switched cluster with ONTAP 9.7. You need to configure the cluster switches.

In this scenario, which two elements would be used to complete the configuration? (Choose two.)

- A. SFP+ port
- B. rlogin
- C. SSH

D. serial port

Correct Answer: CD

QUESTION 8

You have installed and configured a new AFF C190 cluster with ONTAP 9.7. Your customer wants you to install the latest version of ONTAP.

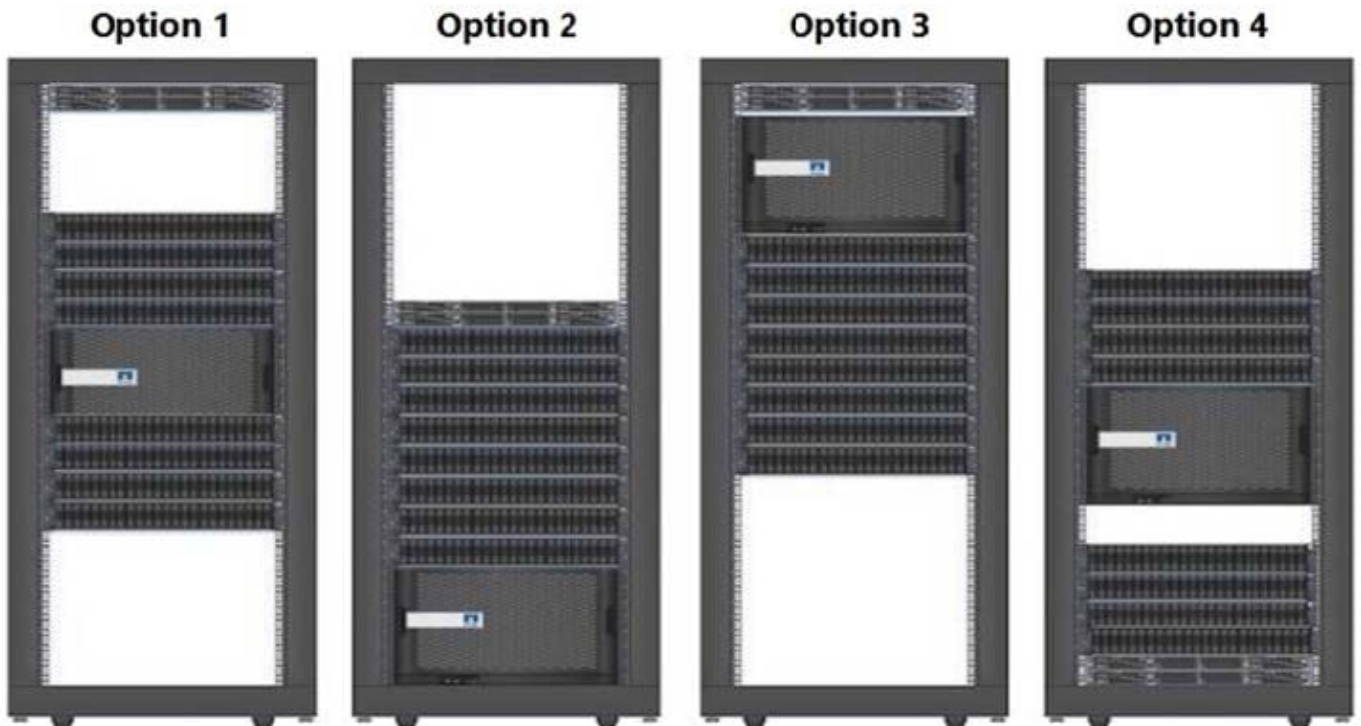
In this scenario, what are two methods to update ONTAP? (Choose two.)

- A. Use the cluster image package get and cluster image update commands.
- B. Use a USB drive with the new software image and let ONTAP automatically boot.
- C. Use ONTAP System Manager to download and install the new software image.
- D. Use ONTAP System Manager to upload and install the new software image.

Correct Answer: AC

QUESTION 9

Click the Exhibit button.



You are setting up a new AFF A700 into a new rack at a customer's site. The customer asks you to plan for simplified future growth.

Referring to the exhibit, how would you satisfy this requirement?

- A. Option 4
- B. Option 2
- C. Option 3
- D. Option 1

Correct Answer: B

QUESTION 10

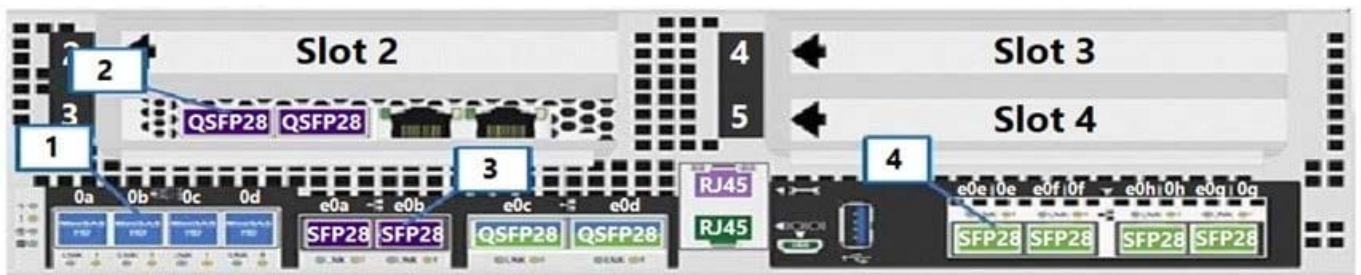
In an ONTAP switched cluster, which three types of traffic travels over the cluster network? (Choose three.)

- A. intercluster SnapMirror
- B. intracluster SnapMirror
- C. Epsilon voting
- D. cluster database replication
- E. remote cluster peering

Correct Answer: ADE

QUESTION 11

Click the Exhibit button.



You are installing a 2-node AFF A400 switchless cluster. You have cabled the management network to the e0M port. NetApp also recommends cabling to a redundant management network switch.

Referring to the exhibit, to which port should the redundant management network be cabled?

- A. 3
- B. 2
- C. 1
- D. 4

Correct Answer: D

QUESTION 12

You have installed a new 2-node FAS9000 cluster with two external shelves. You want to make sure that each node has two paths to each disk in the shelves.

How do you verify your configuration?

- A. Use the storage show disk -p command.
- B. Use the storage disk option show command.
- C. Use the disk show -fields initiator command.
- D. Use the sysconfig command.

Correct Answer: C