



NetApp Certified Storage Installation Engineer, ONTAP

Network Appliance NS0-183

Version Demo

Total Demo Questions: 10

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QUESTION NO: 1

After completing a technology refresh, you need to schedule a knowledge transfer with a customer. The customer asks you to address a number of topics during the meeting.

In this scenario, which two topics would be appropriate to address? (Choose two.)

- A. performing database application data migrations
- B. logging the customer support calls
- C. accessing internal NetApp KB articles
- D. registering for access to the NetApp Support site

ANSWER: A D**QUESTION NO: 2**

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: A B**Explanation:**

Reference: <https://docs.netapp.com/platstor/index.jsp?topic=%2Fcom.netapp.doc.hw-sw-ix8-setup%2FGUID-340F5F50-FFDA-4B5C-A151-007CF9D6063B.html>

QUESTION NO: 3

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.

ANSWER: A D

Explanation:

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 NO: 4

Which two SVMs are automatically created during the cluster setup? (Choose two.)

- A. admin SVM
- B. system SVM
- C. node SVM
- D. data SVM

ANSWER: A B

QUESTION NO: 5

A storage administrator is trying to upgrade a pair of FAS2520s with internal SATA storage to a new 2-node FAS8300 cluster. The storage administrator wants to preserve the existing data.

In this scenario, which two capabilities are available to the storage administrator? (Choose two.)

- A. the ability to move the volumes from the old nodes to the new nodes
- B. the ability to pull out the tray of internal disks of the FAS2520s and reseal the tray in the internal storage of the FAS8300s
- C. the ability to create a 4-node MetroCluster across the four nodes
- D. the ability to convert the FAS2520s to disk shelves and attach them to the new nodes

ANSWER: C D

QUESTION NO: 6

In an ONTAP 9.7 cluster, which LIF role is used for sending AutoSupport, establishing Network Time Protocol (NTP), and loading software updates?

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

ANSWER: B

Explanation:

Reference: <https://docs.netapp.com/ontap-9/index.jsp?topic=%2Fcom.netapp.doc.dot-cm-nmg%2FGUID-DFFBE8D9-E824-4085-8FA2-24E367288CB8.html>

QUESTION NO: 7

Click the Exhibit button.

```
Welcome to node setup.
```

```
You can enter the following commands at any time:
```

```
"help" or "?" - if you want to have a question clarified,  
"back" - if you want to change previously answered questions, and  
"exit" or "quit" - if you want to quit the setup wizard.  
Any changes you made before quitting will be saved.
```

```
To accept a default or omit a question, do not enter a value.
```

```
Enter the node management interface port [e0c]:
```

You want to add a FAS2750 HA pair to an existing 6-node cluster.

Referring to the exhibit, which action would you perform to begin adding the node?

- A. Use the back command to begin the Cluster Setup wizard.
- B. Reboot the node and enter maintenance mode and run the Cluster Setup wizard.
- C. Use the node setup wizard and select 0a as the management interface.
- D. Use the exit or quit commands then run the cluster setup command.

ANSWER: C

Explanation:

Reference: <http://docs.netapp.com/ontap-9/topic/com.netapp.doc.dot-cm-sag/System%20administration.pdf> (35)

QUESTION NO: 8

Click the Exhibit button.

```
Mar 18, 2020 07:35:35 CDT HA Group Notification (CLUSTER NETWORK DEGRADED) ALERT
Mar 19, 2020 22:04:20 CDT HA Group Notification (Health Monitor process cshm:
SwitchIfInErrorsWarn_Alert[NODE_NAME-sw1(SWITCH_SERIAL_NUMBER)/Ethernet1/8]) ALERT
Mar 12, 2020 20:58:38 CDT HA Group Notification (Health Monitor process cshm:
SwitchIfInErrorsWarn_Alert[NODE_NAME-sw1(SWITCH_SERIAL_NUMBER)/Ethernet1/8]) ALERT
```

Your ONTAP cluster shows the cluster network errors that are shown in the event log.

What is used by ONTAP software to log the errors that are shown in the exhibit?

- A. SNMP
- B. AutoSupport
- C. BGP
- D. EMS

ANSWER: D

QUESTION NO: 9

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

ANSWER: D

QUESTION NO: 10

You want to verify that connections are cables correctly and that shelf IDs are unique within an HA pair.

Which tool would be used to accomplish these tasks?

A. System Diagnostics

B. Cloud Insights

C. Active IQ Config Advisor

D. Active IQ Unified Manager

ANSWER: A