NS0-158

NetApp Certified Data Administrator, ONTAP

DEMO

QUESTION 1

```
cluster1::> volume create -vserver acmefs01 -volume media_vol -aggr-list sas_01, sas_02 -
junction-path /media -size 200TB -space-guarantee none
```

You create a volume as shown in the exhibit. Which statement about the new volume is true?

A. A FlexVol volume is created on the aggregate (sas_01 or sas_02) with the most free space.

B. A FlexVol volume is created on aggregate sas_01 can only be moved to aggregate sas_02.

C. A FlexGroup volume is created with eight constituents.

D. A FlexGroup volume is created with two constituents

Answer: D

QUESTION 2

Which two features are supported by SnapLock Enterprise but not by SnapLock Compliance? (Choose

two.)

A. FlexArray

B. privileged delete

C. NetApp Volume Encryption (NVE) D. SnapMirror

Answer: BD

QUESTION 3

What is the minimum number of disks required to create a data aggregate with a RAID type of

RAID-TEC?

A. 7

B. 6

C. 5

D. 4

Answer: B

QUESTION 4

Which LIF role type is used by a volume move operation between nodes?

A. data

B. cluster

C. intercluster

D. cluster-mgmt

Answer: D

QUESTION 5

Which two link layer discovery protocols does NetApp ONTAP support? (Choose two.)

A. Link Layer Topology Discovery Protocol

B. Cisco Discovery Protocol

C. Link Layer Discovery Protocol

D. Foundry Discovery Protocol

Answer: AB

QUESTION 6

You have a 2-node NetApp cluster. You would like to use an onboard UTA2 port for host connectivity. The
port was previously connected to a tape library using native FC.

What must you do to configure the port for host connectivity?

A. Change the port mode to FC.

B. Change the port mode to CNA.

C. Change the FC type to initiator.

D. Change the FC type to target.

Answer: B

QUESTION 7

You want to replace the key management passphrase of a FAS8200 system using onboard NetApp

Storage Encryption (NSE). Which action accomplishes this task?

A. Perform a takeover-giveback of each node in the cluster to update the passphrase on each mode.

B. Use the security key-manager setup command to change the passphrase.

C. Use the volume move command to migrate a volume and update the passphrase during the move.

D. Use the security key-manager update-passphrase command to change the passphrase.

Answer: D

QUESTION 8

```
::> network device-discovery show -protocol cdp

Node        Local Port     Discovered Device   Interface     Platform
-----       ----------     ------------------  ---------     --------
node1
               .
               .
               e0a            switch1             0/1           CN1610
               e0c            switch1             0/2           CN1610

node2
               .
               .
               e0a            switch2             0/1           CN1610
               e0c            switch2             0/2           CN1610
```

Referring to the exhibit, which two statements about the connectivity from the 2-node cluster to the cluster

interconnects are true? (Choose two.)

A. The CN1610 switches were discovered by using Cisco CDP.

B. The nodes are cabled correctly.