Question 1

You decide to enable SnapMirror network compression on your NetApp clustered Data ONTAP environment. Which two statements are correct about enabling this feature?

(Choose two.)

Options:

A- The data is compressed only while it traverses the network.

B- The data transfer between the clusters must use the NDMP protocol.

C- You may only enable SnapMirror network compression on one HA pair in a cluster, and traffic 1-1 is limited to routing through those nodes.

D- The compression engine creates multiple transfer threads corresponding to the number of CPUs on the source storage system.

Answer:

A, D

Question 2

Question Type: **MultipleChoice**

Which NetApp technology helps to protect against ransomware attacks?

Options:

A- SnapLock

B- SyncMirror

C- NetApp Volume Encryption

D- NetApp Aggregate Encryption

Answer:

A

Question 3

Question Type: **MultipleChoice**

You have a NAS volume containing 100 GB of data and daily change rate of 10%. You want to keep seven daily Snapshot copies. What is the minimum size for the volume?

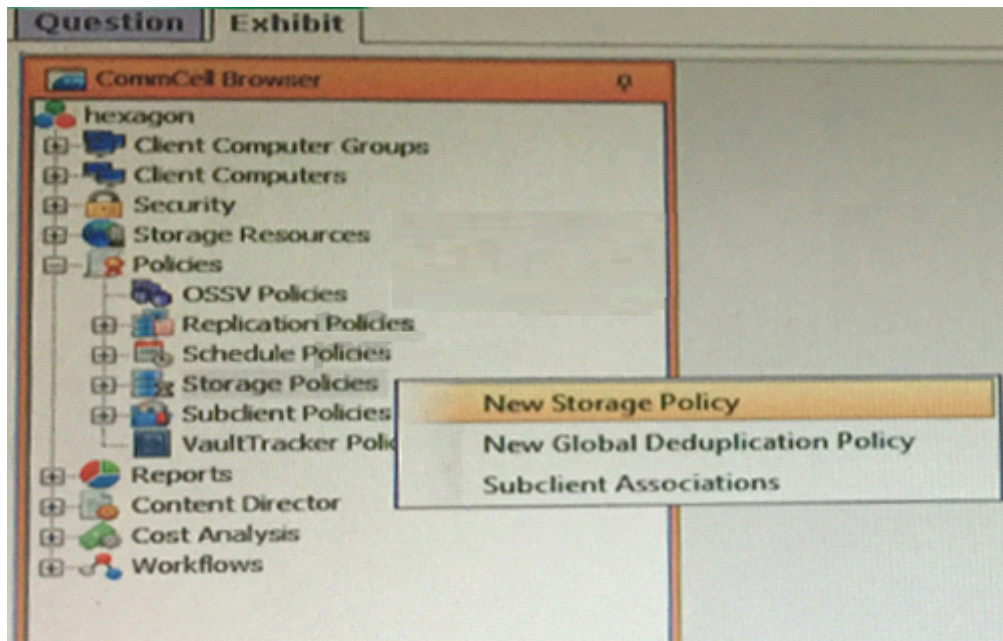## Options:

A- 170 GB

B- 100 GB

C- 110 GB

D- 220 GB

Answer:

A

Question 4

Question Type: **MultipleChoice**

Click the Exhibit button.

CommCell Browser

- hexagon
  - ⊞ Client Computer Groups
  - ⊞ Client Computers
  - ⊞ Security
  - ⊞ Storage Resources
  - ⊟ Policies
    - OSSV Policies
    - ⊞ Replication Policies
    - ⊞ Schedule Policies
    - ⊞ Storage Policies
    - ⊞ Subclient Policies
    - VaultTracker Poli
  - ⊞ Reports
  - ⊞ Content Director
  - ⊞ Cost Analysis
  - ⊞ Workflows

| **New Storage Policy** |
| New Global Deduplication Policy |
| Subclient Associations |

You have a SnapProtect v11 environment as shown in the exhibit. What are the two default Snapshot copies created automatically after creating a Storage Policy.

(Choose two.)

Options:

A- Primary (Tape)

B- Primary (Classic)

C- Primary (NetApp)

D- primary (Snap)

Answer:

B, D

Question 5

Click the Exhibit button.

An employee's computer and mapped home folder has been encrypted with ransomware. You are asked to restore the data from a SnapVault repository.

Referring to the exhibit, what happens when the volume is restored?

Options:

A- All files in the volume are restored.

B- The restore is performed locally.

C- The original data is decrypted in place.

D- Only files that have changed in the volume are restored.

Answer:

A

Question 6

Question Type: **MultipleChoice**

A client has a primary data center that is located in a coastal area where the forecast is calling for a Category 5 hurricane to make landfall in three days. The client's data is protected using NetApp SVM SnapMirror replication technology with identity-preserve that is enabled. The data is mirrored to a destination cluster outside of the affected are

a. The client has scheduled a controlled maintenance window for tomorrow to ensure that dependable operations are maintained.

Which three steps must be taken to accomplish this task? (Choose three.)

Options:

A- You must break the SnapMirror relationship on each individual volume between the source and the destination clusters.

B- You must configure the destination SVM volumes for data access.

C- You must reboot each server in your infrastructure so that they can access the data from the destination volumes.

D- You must break the SnapMirror relationship between the source and the destination SVMs.

E- You must stop the source SVM before activating the destination SVM.

Answer:

B, D, E

Question 7

Question Type: MultipleChoice

You received an alert from OnCommand Unified Manager (OCUM) that a NetApp FlexVol is almost out of space. Which three actions are available to perform from the OCUM events detail Web page?

(Choose three.)

Question 8

Question Type: MultipleChoice

A customer has a MetroCluster solution and wants to automate the disaster-recovery process. The customer wants to control the switchcover between the sites.

Which NetApp tool would satisfy these requirements?

Options:

A- OnCommand Unified Manager

B- MetroCluster Tiebreaker

C- OnCommand System Manager

D- OnCommand SnapCenter

Answer:

B

Question 9

Question Type: **MultipleChoice**

To ensure enough bandwidth for other applications, you want to restrict all replication bandwidth on your destination cluster.

How would you accomplish this task?

Options:

A- Using OnCommand System Manager on your source cluster, create a QoS policy on the source.

B- Using the ONTAP CLI, enable global throttling on the source cluster.

C- Using OnCommand System Manager on your destination cluster, create a QoS policy on the destination.

D- Using the ONTAP CLI, enable global throttling on the destination cluster.

Answer:

B

Question 10

Question Type: **MultipleChoice**

Exhibit:

Back-end Switch (Switch)	Back-end Switch Firmware (Switch ...	Disk Shelf	ISL Type
Cisco Nexus 3232C	Cisco NX-OS Firmware 7.0(3)I7(5a)	DS212C	CWDM
		DS2246	DWDM
		DS224C	TDM
		DS4246	
		DS460C	

Max ISL Distance (Max Distance)	Max Roundtrip ISL Latency	Max Supported ISL Speed (ISL Spee...	NV Interconnect Part
700 Km	7ms	40 Gbps	X91146A

NetApp Controller (Storage Contro...	Number of ISLs	ONTAP OS (NETAPP OS)	
AFF A800	4	ONTAP 9.5	

Referring to the exhibit, You have a MetroCluster IP solution that uses Cisco Nexus 3232C back-end switches for a maximum ISL distance of 700 km. What is the maximum round trip ISL latency that is supported in this scenario?

Options:

A- 7 ms

B- 10 ms

C- 14 ms

D- 20 ms

Answer:

A

Question 11

A customer has a new cloud strategy. They want to replicate mission-critical SAN volumes to the cloud for DR. Which NetApp technology satisfies the requirement?

Options:

A- Cloud Sync service

B- Fabric Pool technology

C- Cloud Volumes Service

D- Cloud Volumes ONTAP

Answer:

D