Vendor:NCIE-Data Protection

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Exam Name: NetApp Certified Implementation
Engineer - Data Protection

Version: Demo

QUESTION 1

A customer is planning the cloud strategy for their Microsoft SQL databases and must be able to protect them from outages. They are planning on using multiple cloud providers for their solution with their current NetApp storage system.

In this scenario, which two products are required to satisfy their backup management needs? (Choose two.)

A. Cloud Volumes ONTAP

B. SnapCenter

C. CloudSync

D. FlashPool

Correct Answer: AB

QUESTION 2

A client has a FlexVol volume that is 10 TB in size and is nearly full. The volume has a Snapshot reserve of 5%, that is currently utilized at 120%. They have chosen to enable ONTAP to automatically delete the oldest Snapshot copies with a volume threshold trigger in order to free space within the volume when it becomes necessary.

In this scenario, what amount of space would be made available to the client, without additional intervention?

A. 1000 GB

B. 500 GB

C. 50 GB

D. 100 GB

Correct Answer: A

QUESTION 3

In clustered Data ONTAP, you are creating MirrorAndVault XDP relationships between existing primary and secondary volumes. The Snapshot copy policies have already been created and assigned.

The peering is already established and functional. In clustered Data ONTAP, which three actions should be taken?

(Choose three.)

A. Add the inter-cluster LIF to the broadcast domain.

B. Create and initialize the SnapMirrorrelationship.

C. Set up the retention on the secondary volume.

D. Create the intercluster LIFs.

E. Create the transfer policy.

Correct Answer: BCE

QUESTION 4

Which product delivers application-consistent recovery across local and remote sites?

A. SnapCenter

B. OnCommand Unified Manager

C. OnCommand System Manager

D. SnapDrive

Correct Answer: D

QUESTION 5

A customer has a MetroCluster solution and wants to automate the disaster-recovery process. The customer wants to control the switchcover between the sites. WhichNetApp tool would satisfy these requirements?

A. OnCommand Unified Manager

B. MetroCluster Tiebreaker

C. OnCommand System Manager

D. OnCommand SnapCenter

Correct Answer: B

QUESTION 6

You are using OnCommand Unified Manager to monitor the health and availability of your data protection relationships.

In this situation, what must be added to enable you to create, break, and resynchronize relationships?

A. SnapCenter

B. OnCommand System Manager

C. OnCommand Insight

D. OnCommand Workflow Automation

Correct Answer: D

QUESTION 7

A customer wants to enforce prompt tiering when the cooling threshold has been reached. They want to do this even though the data may have been deleted or the data continues to exist in the primary file system.

In this scenario, which tiering policy should be used?

A. Auto

B. Snapshot-only

C. Backup

D. None

Correct Answer: A

QUESTION 8

Network bandwidth between your the primary and secondary sites is limited. You believe that data compression combined with volume SnapMirror would help solve this problem. In this scenario, which statement is correct?

A. Data compression can be enabled on the source storage system and will remain intact through SnapMirror.

B. A SnapMirror source cannot becompressed but the destination volume can be.

C. Data compression and SnapMirror are incompatible.

D. Compression can be enabled independently between the source and the destination.

Correct Answer: A

QUESTION 9

The volume efficiency modify command, enables which three storage efficiency technologies when applied to a FlexVol volume? (Choose three.)

A. compaction

B. thin-provisioning

C. compression

D. RAID-TEC

E. deduplication

Correct Answer: CE

QUESTION 10

You notice that after you delete data from your FlexVol volume, some Snapshot copies have also been deleted.
Snapshot auto delete is enabled. Which volume autosize mode must be enabled for this behavior to occur?

A. grow

B. disrupt

C. grow_shrinik

D. off

Correct Answer: B

QUESTION 11

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

(Choose two.)

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 HApair 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.

Correct Answer: AD

QUESTION 12

What are two NetApp data protection solutions? (Choose two.)

A. RecoverPoint

B. SnapMirror

C. TimeFinder

D. SnapVault

Correct Answer: BD