

NetApp NSO-146 Exam

Volume: 60 Questions

Question: 1

Your primary data center is located in NYC, New York, USA and hosts the majority of your user data. You also have a remote office in Seoul, South Korea. You are also using ONTAP Cloud in the New York region as a backup repository. You are asked to provide local copies of the backup repository to the users in Seoul.

How would you accomplish this task?

- A. Create a second instance of ONTAP Cloud in the Seoul region, and use SnapMirror to replicate the data.
- B. Copy data to disk drives and send them to Seoul.
- C. Create a long-haul VPN tunnel from your primary data center to Seoul.
- D. Back up the data to tape and use a courier to send the tapes to Seoul.

Answer: A

Question: 2

What does a subnet on ONTAP define?

- A. a group of broadcast domains
- B. a group of logical interfaces (LIFs)
- C. a group of IP addresses
- D. a group of Ethernet ports

Answer: C

Question: 3

In a virtual server environment, what do virtual machines share?

- A. the guest's operating system
- B. RAM

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- C. the same IP address
- D. DNS entries

Answer: B

Question: 4

You are asked to extend ONTAP to AWS with ONTAP Cloud. You need to deploy ONTAP Cloud in HA mode.

Which statement is correct in this scenario?

- A. ONTAP Cloud HA must be deployed in different AWS regions.
- B. ONTAP Cloud HA must be deployed in different AWS availability zones.
- C. ONTAP Cloud HA must be deployed in private and public clouds to achieve high availability.
- D. ONTAP Cloud HA must be deployed with NPS to achieve high availability.

Answer: B

Question: 5

Which statement describes NetApp Private Storage for Cloud?

- A. NetApp Private Storage for Cloud is data storage that is located only on a cloud provider's equipment and accessible only to NetApp employees.
- B. NetApp Private Storage for Cloud is data storage that is located in a leased data center with high-speed transport to cloud providers.
- C. NetApp Private Storage for Cloud is data storage that is restricted to remote NetApp locations.
- D. NetApp Private Storage for Cloud is data storage that is located in a leased data center and accessible only to internal employees.

Answer: B

Question: 6

A customer is using VMware ESXi, Microsoft Hyper-V 2012 R2, and Linux KVM. They will be deploying AltaVault appliances on the hypervisors.

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Which AltaVault appliance version should be used in this scenario?

- A. AVA-v2
- B. AVA-c4
- C. AVA800
- D. AVA400

Answer: C

Question: 7

What are two operating modes for an AltaVault AVA400 appliance? (Choose two.)

- A. backup mode
- B. virtual storage mode
- C. cold storage mode
- D. cluster mode

Answer: A,C

Question: 8

Which statement describes the decoder process on an AltaVault appliance?

- A. The decoder process on the AltaVault appliance replicates to the cloud-storage target any write that is made to the AltaVault appliance cache.
- B. The decoder process on the AltaVault appliance processes writes from a backup application to the AltaVault appliance.
- C. The decoder process on the AltaVault appliance deletes and reclaims space from the appliance cache and the cloud, upon user request.
- D. The decoder process on the AltaVault appliance processes reads from the AltaVault appliance to a backup application.

Answer: D

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Question: 9

Which two statements apply to ONTAP Cloud licensing? (Choose two.)

- A. ONTAP Cloud for AWS does not require a license; AWS hourly fees include license fees.
- B. A single ONTAP Cloud license can be used for multiple use only if deployed in different regions.
- C. ONTAP Cloud for AWS-BYOL (Bring Your Own License) is a valid license scheme.
- D. The ONTAP Cloud for AWS license is generated by AWS.

Answer: A,C

Question: 10

Which implementation would be used for a storage system with a very high IOP requirement?

- A. traditional array
- B. all-flash array
- C. server flash
- D. hybrid array

Answer: B

Question: 11

You are deploying several AltaVault appliance instances in virtualized and physical environments.

In this scenario, which two connection methods you would use during the initial setup? (Choose two.)

- A. from a serial connection for physical appliances
- B. from an SSH session for physical appliances
- C. from client console for virtualized environments
- D. from an SSH session for virtualized environments