

Exam Questions NS0-003

NetApp Certified Technology Associate

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NEW QUESTION 1

What are two elements of the Azure NetApp Files hierarchy? (Choose two.)

- A. encryption
- B. volume
- C. capacity
- D. tier

Answer: BC

NEW QUESTION 2

Which two software-based encryption types does NetApp ONTAP software support? (Choose two.)

- A. NetApp Storage Encryption (NSE)
- B. NetApp Aggregate Encryption (NAE)
- C. Self Encrypting Drive (SED)
- D. NetApp Volume Encryption (NVE)

Answer: BD

NEW QUESTION 3

What are two roles that you would run in a NetApp StorageGRID service appliance? (Choose two.)

- A. Gateway Node
- B. Storage Node
- C. Storage VM
- D. Primary Admin Node

Answer: AD

NEW QUESTION 4

Which two statements are correct about a FlexVol volume? (Choose two.)

- A. A FlexVol volume is always read/write.
- B. A FlexVol volume can be used for file or block data.
- C. A FlexVol volume is the same as a LUN.
- D. A FlexVol volume can share its containing aggregate with other volumes.

Answer: AD

NEW QUESTION 5

Which two NetApp features encrypt the storage data? (Choose two.)

- A. NetApp Volume Encryption (NVE)
- B. NetApp Storage Encryption (NSE)
- C. Trusted Platform Module (TPM)
- D. Encrypted File System (EFS)

Answer: AB

Explanation:

<https://docs.netapp.com/ontap-9/index.jsp?topic=%2Fcom.netapp.doc.dot-cm-concepts%2FGUID-394BC638-D>

NEW QUESTION 6

What are two reasons for using containers? (Choose two.)

- A. to minimize resource overhead
- B. to deploy microservices as building blocks to distributed applications
- C. to deploy virtual machines to multiple different hardware platforms
- D. to deploy independent system kernels to unified applications

Answer: AB

NEW QUESTION 7

Which StorageGRID feature is used to define the object placement and replication rules within a StorageGRID system?

- A. Object Lifecycle Management (OLM)
- B. Storage Classes
- C. Information Lifecycle Management (ILM)
- D. application lifecycle management (ALM)

Answer: C

NEW QUESTION 8

Your existing virtual environment is stored on a NetApp AFF array. You want to reduce the capacity utilization on this array while taking advantage of highly scalable cloud storage.

Which ONTAP feature should you enable to satisfy these requirements?

- A. FlexGroup
- B. FabricPool
- C. FlexClone
- D. FlexCache

Answer: A

NEW QUESTION 9

You want to use the Cloud Manager solution to deploy Cloud Volumes ONTAP in your public cloud environment. In this scenario, what is deployed first to accomplish this task?

- A. Active IQ Unified Manager
- B. ONTAP System Manager
- C. Connector
- D. Acquisition Unit

Answer: C

NEW QUESTION 10

In which two scenarios would NetApp Cloud Backup be used to restore files? (Choose two.)

- A. when using an E-Series solution on-premises
- B. if a volume in a different working environment is in a different account
- C. when a volume in a different working environment is in the same account
- D. if a volume is in the same working environment

Answer: CD

NEW QUESTION 10

What are two advantages of using containers? (Choose two.)

- A. Containers can be easily deployed using an ovf format
- B. Containers reduce networking complexity
- C. Containers include all necessary executable
- D. binary code, libraries, and configuration files
- E. Containers are easily deployable

Answer: CD

NEW QUESTION 14

What are two benefits of using the ONTAP Tools for VMware vSphere software? (Choose two.)

- A. deploying ONTAP Select Instances from the vCenter Server
- B. connecting to AWS for virtual machine replication
- C. optimizing ESXi hosts settings for ONTAP storage
- D. provisioning ONTAP storage from the vCenter Server

Answer: AB

NEW QUESTION 18

What are three types of data access? (Choose three.)

- A. cloud
- B. object
- C. RAID
- D. block
- E. file

Answer: BCE

NEW QUESTION 19

Currently, all of your application workloads store their data on a NetApp AFF cluster. You are required to move 20% of your application workloads to the public cloud by the end of the fiscal year. You also want a flexible payment option as you scale your public cloud footprint.

In this scenario, which NetApp storage offering satisfies the requirements?

- A. ONTAP Select deployed on a local vCenter Server instance
- B. Cloud Volumes ONTAP bring-your-own-license (BYOL) subscription
- C. Cloud Volumes ONTAP pay-as-you-go (PAYGO) subscription
- D. NetApp FAS cluster deployed in a secondary location

Answer: C

NEW QUESTION 21

What are two types of NetApp StorageGRID appliances? (Choose two.)

- A. backup appliances
- B. management appliances
- C. storage appliances
- D. services appliances

Answer: CD

NEW QUESTION 24

Your employer asks you to develop an off-site data replication strategy that maintains NetApp ONTAP data efficiencies for the home directory data. Which solution would satisfy this requirement?

- A. Cloud Volumes Service
- B. Azure NetApp Files
- C. Global File Cache
- D. Cloud Volumes ONTAP

Answer: A

NEW QUESTION 27

Which NetApp product would be used for High Performance Computing solutions?

- A. E-Series
- B. StorageGRID
- C. Active IQ
- D. Astra

Answer: A

Explanation:

[https://www.netapp.com/blog/choosing-storage-for-your-hpc-solution-part-1-speed/#:~:text=With%20nearly%201%20million%](https://www.netapp.com/blog/choosing-storage-for-your-hpc-solution-part-1-speed/#:~:text=With%20nearly%201%20million%20)

NEW QUESTION 30

Which statement is correct about block and file data access?

- A. With block data access, the host OS owns the file system; with file data access, the host OS owns the file system
- B. ONTAP owns the file system
- C. With block data access, the host OS owns the file system
- D. ONTAP owns the file system; with file data access, the host OS owns the file system
- E. With block and file data access, the host OS owns the file system
- F. With block and file data access, the host OS owns the file system
- G. ONTAP owns the file system.

Answer: A

NEW QUESTION 33

Which two protocols are supported with an E-Series system? (Choose two.)

- A. iSCSI
- B. NFS
- C. FC
- D. SMB

Answer: AB

NEW QUESTION 34

You want to use Azure NetApp Files to create a volume in an existing capacity pool. In this scenario, which statement about volumes is true?

- A. A volume can be moved to another capacity pool, but only in the same region.
- B. A volume can be moved to another capacity pool, but only in the same NetApp account.
- C. A capacity pool can contain multiple volumes.
- D. A volume can be in multiple capacity pools at the same time.

Answer: D

NEW QUESTION 38

Your company is using a FlexPod reference architecture. You want to manage your compute, storage, and visualization environment in a single UI. In this scenario, which product would satisfy these requirements?

- A. Cisco Intersight
- B. NetApp Active IQ Unified Manager
- C. VMware vCenter
- D. Cisco UCS Director

Answer: B

NEW QUESTION 40

A customer wants to operate their own environment, yet subscribe to an offered service with NetApp Keystone Flex Subscription. In this scenario, which two actions are customer-operated? (Choose two.)

- A. administrative
- B. upgrade
- C. deploy
- D. monitor

Answer: AD

NEW QUESTION 41

You want to have automatic tiering of all data blocks from a SnapMirror destination volume to an Amazon S3 bucket for both Cloud Volumes ONTAP and on-premises ONTAP systems. In this scenario, which NetApp ONTAP features satisfies this requirement?

- A. Cloud Sync
- B. FabricPool technology
- C. ONTAPS3
- D. FlexCache software

Answer: B

NEW QUESTION 46

Which two solutions are natively supported with NetApp Virtual Desktop Service? (Choose two.)

- A. Windows Virtual Desktop
- B. Citrix Virtual Desktops Essentials
- C. Remote Desktop Protocol
- D. Amazon Workspaces

Answer: BD

NEW QUESTION 47

What are two benefits of NetApp FabricPool technology? (Choose two.)

- A. to reclaim capacity on primary storage
- B. to enable ease-of-use data migration to the cloud
- C. to allow simple disaster recovery from primary to secondary locations
- D. to allow high-performance storage to be used for active (hot) data

Answer: CD

NEW QUESTION 52

What are two main benefits when configuring Advanced Disk Partitioning (ADP) on an AFF or FAS system? (Choose two.)

- A. Increases deduplication efficiencies.
- B. Reduces the RAID parity overhead.
- C. Decreases disk failure rate.
- D. Optimises storage capacity.

Answer: CD

NEW QUESTION 56

Your company has an on-premises solution based on NetApp AFF storage with ONTAP software. A lot of data is infrequently accessed and can be moved to a cloud solution. The company prefers an opex business model. In this scenario, which NetApp solution satisfies these requirements?

- A. FabricPool
- B. SnapVault
- C. Cloud Sync
- D. Cloud Tiering

Answer: D

NEW QUESTION 58

You are using NetApp Cloud Volumes ONTAP for AWS. You need to have data protection for your cloud data. What NetApp service would you use to satisfy your requirements?

- A. Cloud Sync
- B. Cloud Volumes Service for AV
- C. Cloud Backup
- D. SaaS Backup

Answer: B

NEW QUESTION 63

Which two statements are true regarding an ONTAP Select deployment? (Choose two.)

- A. Multiple nodes from a single ONTAP Select cluster should not run on the same hypervisor host.
- B. You can add an ONTAP Select node directly to a NetApp engineered hardware ONTAP cluster.
- C. The hypervisor host is running either VMware ESXi or Red Hat KVM.
- D. Each hypervisor host within an ONTAP Select cluster can run a different version or release of the hypervisor software.

Answer: AC

NEW QUESTION 64

What must be used for all backup and restore operations with Cloud Backup?

- A. SnapLock software
- B. SnapCenter software
- C. Cloud Manager
- D. Cloud Sync

Answer: A

NEW QUESTION 68

Which two technologies are involved during a takeover event on an ONTAP cluster? (Choose two.)

- A. Advanced Disk Partitioning (ADP)
- B. Storage VM (SVM)
- C. Storage Failover (SFO)
- D. Aggregate Relocation (ARL)

Answer: AB

NEW QUESTION 71

Which StorageGRID component is used to create tenant accounts and control how clients connect?

- A. Admin Node
- B. Grid Manager
- C. Tenant Manager
- D. Storage Node

Answer: C

NEW QUESTION 75

You are using Cloud Manager to manage your resources.

In this scenario, which two features require you to deploy a connector? (Choose two.)

- A. Cloud Volumes Service
- B. Azure NetApp Files
- C. Cloud Backup
- D. Cloud Volumes ONTAP

Answer: AC

NEW QUESTION 80

Your employer asks you to create a large repository for storing videos and photos that is available at every location. You decide to use StorageGRID to accomplish this task.

In this scenario, which two statements are correct? (Choose two.)

- A. StorageGRID unifies data services across SAN and NAS environments, both on-premises and in the cloud.
- B. StorageGRID allows you to store data globally and access it locally with a true global namespace.
- C. StorageGRID achieves data reduction with always-on global deduplication, compression, and thin provisioning.
- D. StorageGRID enables applications to access content directly with the Amazon S3 cloud interface.

Answer: AD

NEW QUESTION 83

Which storage type provides access using Amazon S3 APIs?

- A. object
- B. NAS
- C. inode
- D. SAN

Answer: A

Explanation:

<https://docs.aws.amazon.com/AmazonS3/latest/userguide/storage-class-intro.html>

NEW QUESTION 88

You are asked to collect and monitor data using NetApp Cloud Insights. You want to collect data from infrastructure-type assets. In this scenario, what must you first deploy to accomplish this task?

- A. a proxy server
- B. an acquisition unit
- C. an agent host
- D. a federated identity source

Answer: B

NEW QUESTION 93

At the moment, all of your backup data is stored in an on-premises NetApp FAS cluster. Due to compliance requirements, you must move 300 TB of your backup data to the cloud as a secondary copy. You also want a predictable payment option as you move the backup data. In this scenario, which NetApp storage offering satisfies the requirements?

- A. a NetApp FAS cluster deployed in a secondary location
- B. an ONTAP Select deployed on a local vCenter Server instance
- C. a Cloud Volumes ONTAP bring-your-own-license (BYOL) subscription
- D. a Cloud Volumes ONTAP pay-as-you-go (PAYGO) subscription

Answer: C

NEW QUESTION 97

Your company has decided to move an on-premises application to the cloud. The application's data is currently stored locally on a physical Red Hat Enterprise Linux (RHEL) server.

Which NetApp solution would be used to migrate this data to an Azure NetApp Files volume?

- A. SnapVault
- B. Cloud Sync
- C. SnapMirror
- D. AzCopy

Answer: C

NEW QUESTION 102

Where would you create an export policy?

- A. in a FlexVol volume
- B. in a RAID group
- C. in a Storage VM
- D. in an aggregate

Answer: C

NEW QUESTION 106

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