



# **Network-Appliance**

## **Exam Questions NS0-003**

NetApp Certified Technology Associate

#### NEW QUESTION 1

The NetApp Cloud Compliance service scans data from which two data sources? (Choose two.)

- A. Azure Ultra Disk
- B. Amazon S3 Glacier
- C. Microsoft OneDrive
- D. Cloud Volumes ONTAP

**Answer:** BD

**Explanation:**

[https://docs.netapp.com/us-en/occm/concept\\_cloud\\_compliance.html#supported-working-environments-and-dat](https://docs.netapp.com/us-en/occm/concept_cloud_compliance.html#supported-working-environments-and-dat)

#### NEW QUESTION 2

You are currently performing all the important administrator and maintenance tasks for your system, and need to delegate work to the staff so that you can attend to other Issues.

Which approach will you take to ensure that your systems are safe?

- A. Employ mandatory integrity control.
- B. Employ the principle of least privilege.
- C. Provide all users with power user access.
- D. Provide all users with administrator access.

**Answer:** C

#### NEW QUESTION 3

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 4

Which are three focus areas of NetApp E-Series solutions? (Choose three.)

- A. video surveillance
- B. backup
- C. big data analytics
- D. virtual desktop infrastructure
- E. file shares using SMB

**Answer:** ABC

#### 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

Your organization currently has a containerized application running on Google Kubernetes Engine (GKE). You want to begin backing up your stateful application data and enable your development teams to easily create copies of the application for testing and staging.

In this scenario, which NetApp product would accomplish this goal?

- A. Cloud Volumes ONTAP
- B. Astra
- C. Cloud Backup Service
- D. Cloud Manager

**Answer:** A

#### NEW QUESTION 7

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 8

Which two tools would you use to manage your NetApp SolidFire eSDS storage cluster? (Choose two.)

- A. NetApp Active IQ Unified Manager
- B. NetApp Element UI
- C. NetApp Element Plug-in for VMware vCenter Server
- D. NetApp Cloud Manager

**Answer:** AB

#### NEW QUESTION 9

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 10

Which statement is true about Google Cloud?

- A. Google archives all data that is stored In Google Cloud.
- B. Data stored in Google Cloud is searchable by using the Google search engine.
- C. Data stored at rest in Google Cloud is encrypted by default.
- D. Data stored In Google Cloud Is accessed through Google Drive.

**Answer:** C

#### NEW QUESTION 14

Your employer asks you to deploy a solution in the cloud for sharing files company-wide. Employees require optimal performance and transparent data access to a single set of data.

In this scenario, which NetApp technology would you deploy?

- A. Global File Cache
- B. ONTAP Select
- C. StorageGRID
- D. Cloud Sync service

**Answer:** A

#### NEW QUESTION 15

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 17

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 19

Your customer asks you to create a Storage VM that provides NFS access. In this scenario, which type of Storage VM needs to be created?

- A. system Storage VM
- B. node Storage VM
- C. admin Storage VM
- D. data Storage VM

**Answer:** D

#### NEW QUESTION 22

You are helping to deploy a new cloud application. Over time, cloud resource requirements will likely grow and could become costly. Your manager asks you to collect cost data and determine how to optimize costs.

In this scenario, which NetApp product would enable you to fulfill this request?

- A. Cloud Compliance
- B. Cloud Volumes ONTAP
- C. Cloud Volume service
- D. Spot Cloud Analyzer by NetApp

**Answer:** D

#### 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 31

Which NetApp product would be used to manage multiple E-Series systems from a single pane of glass?

- A. Cloud Manager
- B. Active IQ Unified Manager
- C. SANtricity System Manager
- D. SANtricity Unified Manager

**Answer:** A

#### NEW QUESTION 36

Which NetApp Cloud Manager add-on service scans your data to locate personally identifiable information (PII)?

- A. Cloud Compliance
- B. Cloud Insights
- C. Cloud Sync
- D. Cloud Backup

**Answer:** A

#### Explanation:

[https://docs.netapp.com/us-en/occm/concept\\_cloud\\_compliance.html](https://docs.netapp.com/us-en/occm/concept_cloud_compliance.html)

#### NEW QUESTION 38

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 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 44

Cloud Manager would be used to manage which two NetApp storage resources? (Choose two.)

- A. NetApp E-Series
- B. NetApp Cloud Volumes ONTAP
- C. NetApp StorageGRID
- D. NetApp All Flash FAS (AFF)

**Answer:** AD

#### NEW QUESTION 48

What are three global efficiencies for NetApp Element software? (Choose three.)

- A. compaction
- B. compression
- C. deduplication
- D. thin provisioning
- E. Inline zero detection

**Answer:** BDE

#### NEW QUESTION 52

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

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

**Answer:** AB

#### NEW QUESTION 57

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 60

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 62

You are asked to create and manage working environments in NetApp Cloud Manager. In this scenario, which user role would enable you to perform this

assignment?

- A. Cluster Admin
- B. Compliance Viewer
- C. Storage Admin
- D. Account Admin

**Answer:** D

#### NEW QUESTION 65

You are building a new application in Google Cloud that requires multi-protocol file access. In this scenario, which solution would you use?

- A. Google Cloud Storage
- B. NetApp Astra
- C. NetApp Cloud Volumes Service
- D. Google Cloud Spanner

**Answer:** A

#### NEW QUESTION 69

When you are using the NetApp Cloud Tiering service, which object storage provider is supported?

- A. IBM Cloud Object Storage
- B. NetApp ONTAP S3
- C. Azure Blob storage
- D. Alibaba Cloud Object Storage Service (OSS)

**Answer:** C

#### NEW QUESTION 71

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 73

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 77

You want to make efficient use of your disk storage and save money by tiering your infrequently accessed data to a less expensive object store. Which NetApp technology enables you to satisfy these requirements?

- A. FabricPool
- B. SnapVault
- C. SnapMirror
- D. FlexCache

**Answer:** A

#### NEW QUESTION 79

When creating a StorageGRID solution with two sites, how many storage nodes are required?

- A. at least three nodes per site

- B. at least four nodes in total
- C. at least two nodes per site
- D. at least one node per site

**Answer:** A

#### NEW QUESTION 83

You are required to use data-at-rest encryption on a NetApp ONTAP system. You want to maintain cross-volume storage efficiencies. Which three technologies would accomplish this task? (Choose three.)

- A. NetApp Cluster peering encryption
- B. NetApp Volume Encryption
- C. NetApp self encrypting drives
- D. NetApp Aggregate Encryption
- E. NetApp Storage Encryption

**Answer:** BCD

#### NEW QUESTION 88

Which replication software preserves NetApp ONTAP storage efficiencies?

- A. SnapMirror
- B. robocopy
- C. Snapshot
- D. Cloud Sync

**Answer:** C

#### Explanation:

<https://community.netapp.com/t5/Tech-ONTAP-Articles/Storage-Efficiency-in-Clustered-Data-ONTAP/ta-p/86>

#### NEW QUESTION 93

Your customer is moving some of their data to the public cloud, but is concerned about the complexity of migrating and managing their data. They ask you about building a data fabric to make this process easier.

What are three reasons for using NetApp technologies In this scenario? (Choose three.)

- A. NetApp enables customers to provision, monitor and manage their cloud and on-premises storage through a single UI.
- B. NetApp enables customers to back up data to private or public clouds.
- C. NetApp enables customers to reduce the cost of migration by avoiding egress costs.
- D. NetApp enables customers to offload the provisioning of storage In public and private clouds.
- E. NetApp enables secure replication between on-premlses storage systems and the public cloud.

**Answer:** ABC

#### NEW QUESTION 95

Which software references NetApp ONTAP Snapshot metadata to create writable, point-in-time copies of a volume?

- A. SnapVault
- B. FlexClone
- C. SnapLock
- D. FlexCache

**Answer:** B

#### NEW QUESTION 97

What are two benefits of providing object storage with NetApp StorageGRID appliances? (Choose two.)

- A. enterprise-grade hardware
- B. integration with VMware vSphere
- C. simplicity of deployment
- D. underlying heterogeneous storage

**Answer:** AB

#### NEW QUESTION 99

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 100

Your company asks you to implement a solution that will provide data governance and data mapping in your NetApp hybrid cloud deployment. In this scenario, which NetApp technology would you deploy to deliver these services?

- A. Cloud Insights
- B. Cloud Sync
- C. Cloud Compliance D Cloud Manager

**Answer:** C

#### NEW QUESTION 103

What are three supported deployment solutions for NetApp StorageGRID? (Choose three.)

- A. virtual servers using VMware ESXI
- B. virtual servers using Docker containers
- C. virtual servers using Microsoft Hyper-V
- D. StorageGRID hardware appliances
- E. virtual servers using Amazon EC2

**Answer:** ADE

#### NEW QUESTION 107

Which cloud architecture model does Cloud Volumes Service have?

- A. PaaS
- B. DRaaS
- C. SaaS
- D. IaaS

**Answer:** C

#### NEW QUESTION 112

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