Network-Appliance

Exam Questions NS0-003

NetApp Certified Technology Associate

NEW QUESTION 1
What are two benefits of using the capacity pools licensing model for ONTAP Select? (Choose two.)

A. This model provides perpetual storage allocation to the nodes
B. This model provides more efficient use of storage capacity for each node
C. This model provides reduced administrative overhead resulting in lower cost
D. This model provides dedicated storage capacity to each individual node

Answer: BC

NEW QUESTION 2
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 3
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 4
Due to new legal regulations, a customer is now required to save all written data for a period of seven years without the ability to delete it. In this scenario, which NetApp software feature would they use to accomplish this task?

A. SnapVault snapshots
B. SnapLock Compliance
C. SnapLock Enterprise
D. SnapMirror Synchronous

Answer: D

NEW QUESTION 5
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 6
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 7
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 8
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 9
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 10
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 10
You have multiple on-premises applications writing to ONTAP LUNs and NFS exports. You want to build a disaster recovery solution from your on-premises ONTAP systems to your Microsoft Azure Resource Group while preserving the data efficiency and access properties for block and file.
Which cloud storage destination would you use In Microsoft Azure to accomplish this task?

A. NetApp Cloud Volumes Service
B. Azure Blob Destination
C. Azure NetApp Files
D. NetApp Cloud Volumes ONTAP

Answer: C

NEW QUESTION 15
What are two Type 1 hypervisors? (Choose two.)

A. VMware ESXI
B. Oracle VM VirtualBox
C. VMware Workstation
D. Microsoft Hyper-V

Answer: AD

Explanation:
https://medium.com/teamresellerclub/type-1-and-type-2-hypervisors-what-makes-them-different-6a1755d6ae2c

NEW QUESTION 17
Your customer wants to purchase a NetApp SolidFire storage cluster. The customer wants to know the minimum required nodes per cluster. In this scenario, what do you tell the customer?

A. Three nodes are required.
B. Four nodes are required.
C. Two nodes are required.
D. Six nodes are required.

Answer: B

NEW QUESTION 21
Which NetApp product would be used for High Performance Computing solutions?

A. E-Series
B. StorageGRIO
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%

NEW QUESTION 26
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 acces
B. ONTAP owns the file system
C. With block data acces
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 acces
G. ONTAP owns the file system.

Answer: A

NEW QUESTION 31
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 35
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 39
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 43
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 48
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 50
Your company has a NetApp ONTAP solution deployed in a data center. The current solution has a large amount of stored inactive data. You are asked to tier this data to the cloud, but you must keep the data efficiencies that you are using in the data center.
In this scenario, which NetApp technology enables you to accomplish this task?

A. FabricPool
B. StorageGRID
C. Cloud Volumes Service
D. Cloud Volumes ONTAP

Answer: C

NEW QUESTION 54
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 55
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 59
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 62
Your users require both NFS and SMB file services. You do not want to manage the storage using ONTAP System Manager or the command line interface.
In this scenario, which two products would satisfy these requirements? (Choose two.)

A. Azure NetApp Files
B. Cloud Volumes Service
C. Azure Blob Storage
D. Amazon S3 Glacier

Answer: AB

NEW QUESTION 66
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 68
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 70
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 74
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 78
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 83
......

Thank You for Trying Our Product

We offer two products:

1st - We have Practice Tests Software with Actual Exam Questions

2nd - Questons and Answers in PDF Format

NS0-003 Practice Exam Features:

* NS0-003 Questions and Answers Updated Frequently

* NS0-003 Practice Questions Verified by Expert Senior Certified Staff

* NS0-003 Most Realistic Questions that Guarantee you a Pass on Your FirstTry

* NS0-003 Practice Test Questions in Multiple Choice Formats and Updatesfor 1 Year

100% Actual & Verified — Instant Download, Please Click
Order The NS0-003 Practice Test Here