Question 1

You want to deploy a NetApp Cloud Volumes ONTAP HA pair on Google Cloud.

In this scenario, what is the minimum supported network configuration for Virtual Private Clouds (VPCs)?

Options:

A- four dedicated VPCs

B- one shared VPC and three dedicated VPCs

C- four shared VPCs

D- one dedicated VPC and three shared VPCs

Answer:

B

Question 2

You are asked to develop a migration strategy for your customer that is migrating several SMB and NFS workloads from on-premises to Azure NetApp Files.

In this scenario, which three technologies should you consider? (Choose three.)

Options:

A- rsync

B- robocopy

C- NetApp Cloud Sync service

D- Azure Storage Explorer

E- SnapMirror technology

Answer:

B, C, D

Question 3

Question Type: **MultipleChoice**

You are deploying NetApp Cloud Volumes ONTAP to support a relational database workload. You must protect data from an intermittent loss of network connectivity to a single zone in a public cloud data center.

Which Cloud Volumes ONTAP feature accomplishes this ta

Options:

A- end-to-end encryption

B- multi-zone high-availability (HA)

C- ONTAP storage efficiencies

D- intelligent cold-data tiering to object storage

Answer:

B

Question 4

Question Type: **MultipleChoice**

An IT organization transformed from an asset-based management approach into a service-provider approach by implementing adaptive QoS and multiple points of automation. Now, performance and cost of the system are predictable.

Which two metrics would the organization start to report after such a transition? (Choose two.)

Options:

A- throughput for each storage array

B- IOPS per TB per month

C- cost per GB per month by service level

D- latency per each storage volume
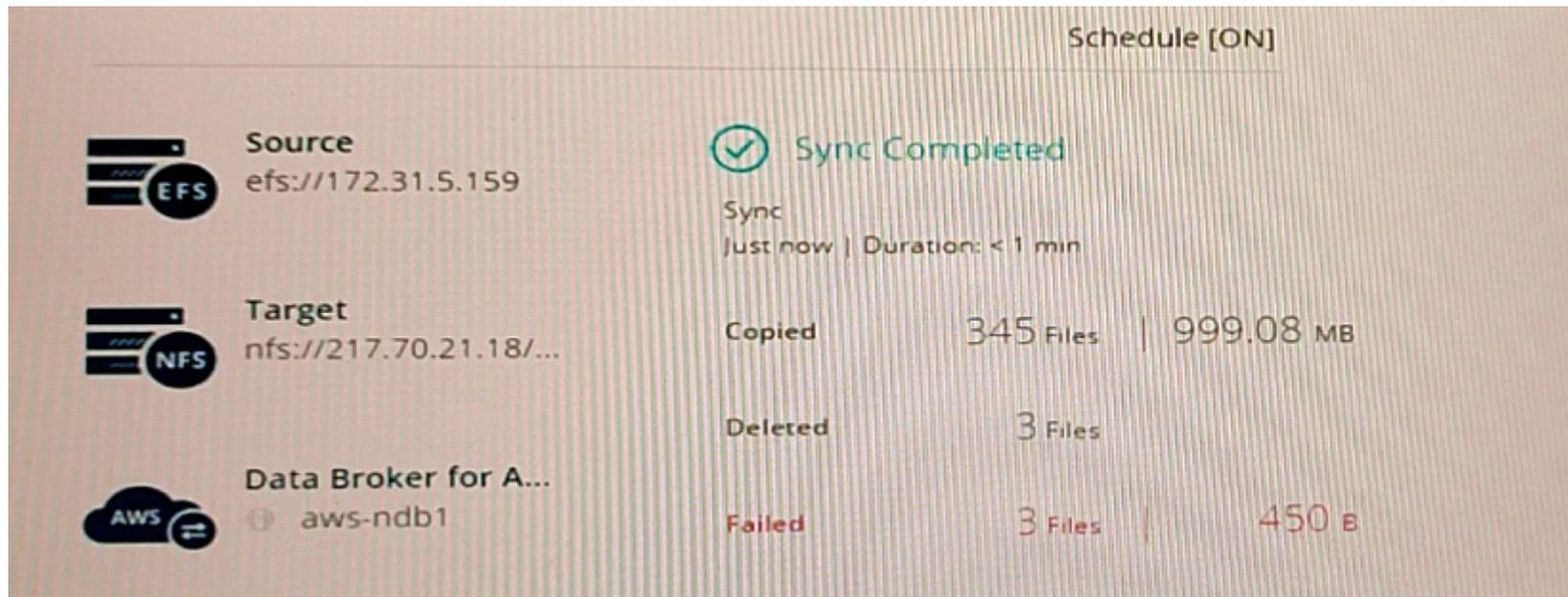
Answer:

B, C

Question 5

Question Type: **MultipleChoice**

Exhibit.

Schedule [ON]

Source
efs://172.31.5.159

✓ Sync Completed

Sync
Just now | Duration: < 1 min

Target
nfs://217.70.21.18/...

Copied   345 Files | 999.08 MB

Deleted   3 Files

Data Broker for A...
aws-ndb1

Failed   3 Files | 450 B

Referring to the exhibit, what are three business reasons for the migration to the new target? (Choose three.)

Options:

A- to increase redundancy

B- to refactor the application to use S3 object storage

C- to reduce cost

D- to add NFS v4 support

E- to increase performance

Answer:

A, B, C

Question 6

Question Type: **MultipleChoice**

You are using Windows Virtual Desktops and storing user profiles on Azure NetApp Files by using the Premium storage service level. There will be 1000 contractors coming onboard for a short duration to assist with project work, and each one of them requires virtual desktop access.

In this scenario, which three actions address the short term performance demand without affecting the latency of existing users? (Choose three.)

Options:

A- Use FlexCache.

B- Increase the volume quota on Azure NetApp Files.

C- Change the Azure NetApp Files service level to Ultra Storage.

D- Increase the capacity pool on Azure NetApp Files.

E- Enable encryption on Azure NetApp Files.

Answer:

B, C, D

Question 7

Question Type: **MultipleChoice**

You are designing a multicloud architecture using Microsoft Azure and Amazon Web Services (AWS) The objective is to deploy NetApp Cloud Volumes ONTAP in both clouds and use SnapMIrror for replication. You already deployed NetApp Cloud Manager and an associated Connector in Microsoft Azure. To connect your Cloud Manager to AWS, you are instructed to establish a site-to-site VPN between Microsoft Azure and AWS.

In this scenario, which two components are required to provision the AWS endpoint for the VPN connection? (Choose two.)

Options:

A- firewall rules to unblock UDP port 4500

B- AWS Direct Connect

C- a virtual private gateway in AWS

D- a VPN connection in AWS

Answer:

B, C

Question 8

Question Type: MultipleChoice

You are designing a file services platform for unstructured data in Amazon Web Services (AWS). The primary workload of your data is production file shares. Based on your assessment, you notice that only 10% of your data is "hot", which equals 4 TB of storage. This active data set requires high performance storage. The remaining 36 TB of data is archive dat

a. To achieve cost benefits, you deploy Cloud Volumes ONTAP in AWS, associate two 4 TB disks with the aggregate, and enable data tiering.

In Cloud Manager, which volume tiering policy would satisfy the requirements?

Options:

A- Snapshot only

B- None

C- All

D- Auto

Answer:

B

Question 9

Question Type: MultipleChoice

You re-engineer your on-premises Infrastructure and migrating workloads to the cloud. You are asked to consider a hybrid cloud deployment.

Which two scenarios would highlight that a hybrid cloud deployment would be more appropriate for the workload in this situation? (Choose two.)

Options:

A- when used to provide a guaranteed low latency solution for your analytics workloads

B- when specific data in your solution is not permitted to be moved to the cloud due to regulations or policies

C- when used to reduce management between your on-premises data center and remote locations by hosting part of your architecture in the cloud

D- when used as a transition platform during a longer-term migration to a fully cloud-native solution

Answer:

C, D

Question 10

Question Type: **MultipleChoice**

You are designing a new deployment of Cloud Volumes ONTAP in Azure using a highly available configuration.

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

Options:

A- Each node has access to its own storage only.

B- NFSv4 is supported.

C- NFSv4 is not supported.

D- Each node has access to the other node's storage.

Answer:

B, C