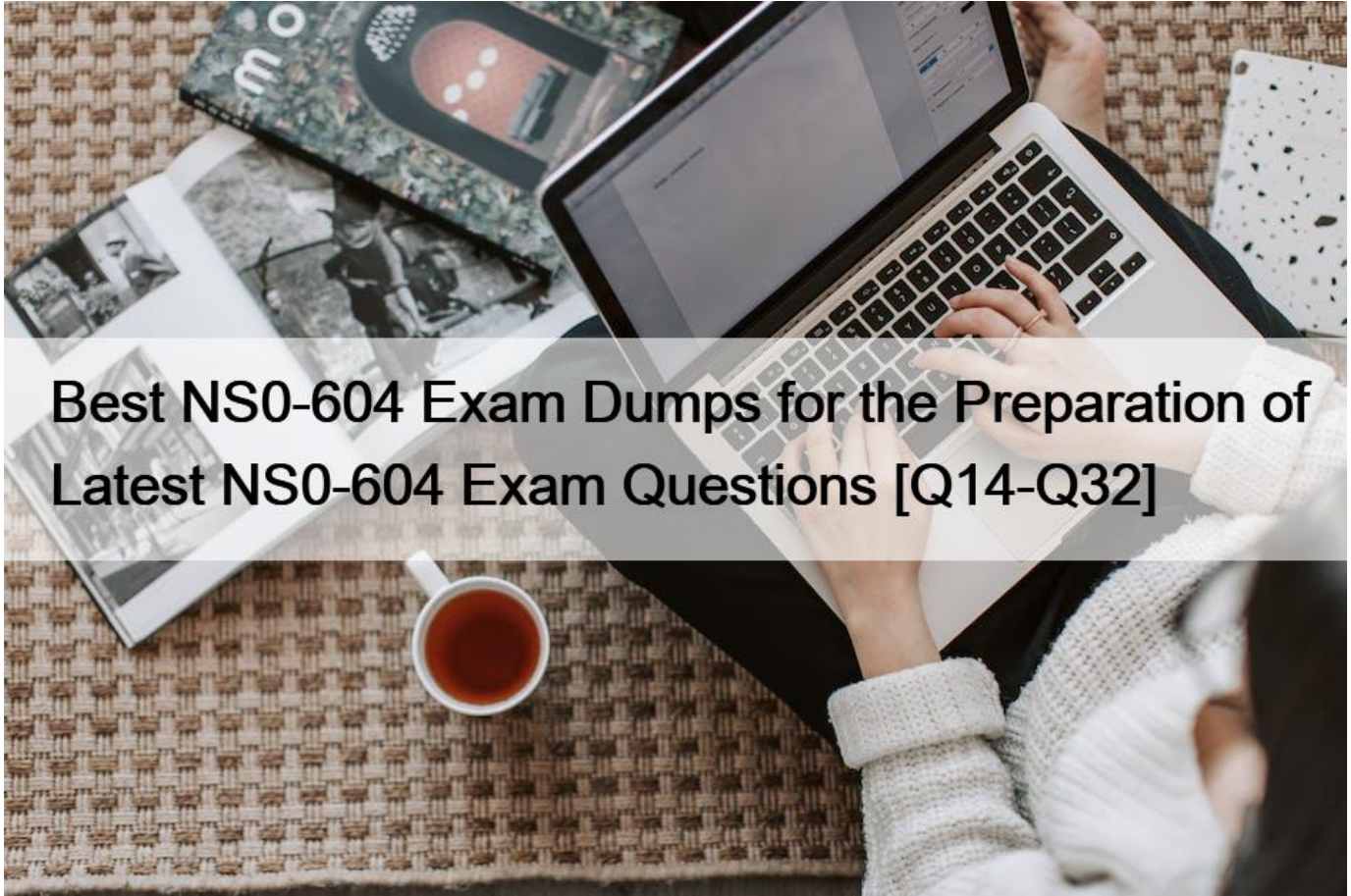


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QUESTION 14

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)?

- * four dedicated VPCs
- * one shared VPC and three dedicated VPCs
- * four shared VPCs
- * one dedicated VPC and three shared VPCs

QUESTION 15

You are using Cloud Volumes ONTAP to store persistent data In a multi-tiered Web application on AWS. In this scenario, which two architectures would improve application availability? (Choose two.)

- * deployment of the Cloud Volumes ONTAP High Availability instances In a private subnet
- * deployment of a AWS CloudHSM cluster in the same Availability Zone as a Cloud Volumes ONTAP single-node instance
- * deployment of a Cloud Volumes ONTAP single-node instance on a single dedicated compute host
- * deployment of Web servers behind a network load balancer

QUESTION 16

Exhibit.

Service Level Policy	Value	Performance/Performance prime	Extreme/Extreme Performance Prime
Workload Type	Email, web, file shares, backup	Database and virtualized applications	Latency-sensitive applications
Minimum "SLA" (IOPS/TB allocated)	128	2048	6144
Maximum "SLO" (QoS Limit in IOPS/TB Stored)	512	4096	12288
Latency (ms)	17	2	1

Flash-Accelerated, SAN and NAS, Non-Stop Availability and Durability, Non-Disruptive Movement

You are implementing storage-as-a-service using the service levels that are shown in the exhibit. In your implementation plan, which metric is used for the SLA and SLO?

- * throughput
- * I/O density
- * latency
- * RAID level

QUESTION 17

An administrator notices that disks need to be added to Increase capacity in NetApp Cloud Volumes ONTAP in Azure deployed as an HA pair. The administrator is preparing to use the Azure portal to add the disks.

As a cloud architect, what would you tell the administrator to do in this situation?

- * Use NetApp System Manager to log into Cloud Volumes ONTAP and add disks to the right node.
- * Use NetApp Cloud Manager to add disks to the aggregate.
- * Use the CLI to log into Cloud Volumes ONTAP and add disks to the right node.
- * Use the Azure portal to navigate to the storage account and add a new Blob container.

QUESTION 18

A customer wants to migrate workloads to Cloud Volumes ONTAP.

In this scenario, which two test cases would you design in your proof of concept to demonstrate the solution? (Choose two.)

- * test HA resiliency
- * test FCoE
- * test storage efficiencies
- * test RAID DP

QUESTION 19

A customer has an on-premises data center with NetApp ONTAP storage. They have a Snapshot policy set up for their volumes to create periodic Snapshot copies so that they can recover from those in case they lose their data. However, their IT architect wants to implement a solution that will enable them to restore volumes or individual files to their storage on-premises or in the cloud.

In this scenario, which NetApp cloud service should be used to satisfy the requirement?

- * Cloud Backup service
- * Cloud Sync service
- * SaaS Backup
- * Cloud Volumes Service

QUESTION 20

You are planning a migration of a single 500 TB workload into NetApp Cloud Volumes ONTAP starting with 10 TB and gradually increasing the amount hosted in the cloud. You believe that 80% of the data is cold and will be tiered using data tiering. The most important factor is to minimize the number of licenses as your footprint grows.

Which two licensing options would minimize the cost of the licenses in this scenario? (Choose two.)

- * Purchase a PAYGO license from the cloud marketplace for the initial footprint, and then use in-place conversion to a BYOL license.
- * Purchase a PAYGO license from the cloud marketplace for the initial footprint, and allow it to grow as your Cloud Volumes ONTAP instance grows.
- * Purchase a BYOL license for the initial footprint, and then stack additional BYOL licenses when you reach capacity on the initial license.
- * Purchase a single BYOL Cloud Volumes ONTAP license for the Initial footprint, and then deploy a new Cloud Volumes ONTAP instance for each additional migration.

QUESTION 21

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.)

- * rsync
- * robocopy
- * NetApp Cloud Sync service
- * Azure Storage Explorer
- * SnapMirror technology

QUESTION 22

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.)

- * firewall rules to unblock UDP port 4500

- * AWS Direct Connect
- * a virtual private gateway in AWS
- * a VPN connection in AWS

QUESTION 23

You must configure data replication between a NetApp Cloud Volumes ONTAP system in AWS and a In this scenario, what is a cost-effective way to accomplish this goal?

- * Set up an Internet gateway on the AWS VPC that is hosting the Cloud Volumes ONTAP instance.
- * You must configure ExpressRoute and Direct Connect with your on-premises data center.
- * You must allow NetApp Cloud Manager to configure the network communication between the working environments during the cluster peering setup wizard.
- * You must configure a VPN connection between the AWS VPC and the Azure VNet.

QUESTION 24

You must back up data with an option to restore a file to the same or a different location.

In this scenario, which storage type would be used as part of the NetApp Cloud Backup service?

- * in-memory
- * file storage
- * object storage
- * block storage

QUESTION 25

Your company has just merged with another organization. You are responsible for connecting both companies by designing a new multi-region cloud service in Microsoft Azure. Both company's Azure subscriptions and tenants have been merged already. You want to enable cross-region connectivity between the new services and endpoints.

In this scenario, which service do you consider?

- * ExpressRoute
- * VNet Peering
- * Service endpoints
- * Site-to-Site VPN

QUESTION 26

Your customer wants to demonstrate data privacy compliance by monitoring as many platforms as possible across on-premises and the public cloud with NetApp Cloud Data Sense (formerly Cloud Compliance).

In this scenario, which two data sources are supported? (Choose two.)

- * Microsoft Exchange
- * Oracle Database
- * Amazon S3
- * DB2

QUESTION 27

Your organization requires you to consolidate your branch office Microsoft Windows file servers into the cloud with the objective to

centralize all Microsoft Windows file shares (SMB) into your Active Directory domain. Your organization requires you to extend file shares from your Azure NetApp Files central data sources to your branch office workforce with support for file locking.

In this scenario, which NetApp cloud service provides the desired outcome?

- * Global File Cache
- * ONTAP Select software
- * Cloud Tiering
- * FlexCache technology

QUESTION 28

You are designing a solution that will use NetApp Cloud Volumes ONTAP for Azure. The deployment and ongoing management of the solution should be able to be automated.

In this scenario, which three automation methods would you include? (Choose three.)

- * ARM
- * Ansible
- * CloudFormation
- * NetApp Manageability SDK
- * Rest API

QUESTION 29

You are designing for StorageGRID deployment.

In this scenario, what are two rules for the nodes? (Choose two.)

- * You need two admin nodes per site.
- * Each data center site must include at least four storage nodes.
- * Each data center site must include at least three storage nodes.
- * Only one admin node is permitted per site.

QUESTION 30

Exhibit.

Software-defined Storage Service Levels
NetApp ONTAP designed with over 350 service providers and enterprises globally

Application-Aligned Storage Service Levels

Service Level	Value	Performance	Extreme
Minimum "SLO" (IOPS/TB stored)	128	2048	6144
Maximum "SLO" (QoS Limit in IOPS/TB Stored)	512	4096	12288
Latency (ms)	17	2	1

Flash-accelerated, SAN and NAS, non-stop availability and durability, non-disruptive movement

NetApp

Referring to the exhibit, a volume in the Value storage service level is storing 10 TB of data.

What is the maximum number of IOPS that the volume would receive?

- * 1280
- * 5120
- * 128
- * 512

QUESTION 31

You are sizing a new Azure NetApp Flies deployment and are documenting the throughput limit calculations within the design.

In this scenario, which two factors are used to accomplish this task? (Choose two.)

- * the quota that is assigned to the capacity pool
- * the service level of the capacity pool
- * the service level of the volume
- * the quota that is assigned to the volume

QUESTION 32

Your organization is implementing an automation-first policy, requiring all code to be checked into a version-controlled repository. You are planning to deploy NetApp Cloud Volumes ONTAP for storage services in AWS.

In this scenario, how do you ensure that the NetApp solution satisfies your organization's requirements?

- * Use AWS CloudFormation templates to deploy Cloud Volumes ONTAP instances.
- * Configure NetApp Cloud Manager to automatically export Cloud Volumes ONTAP configurations from Cloud Manager and save them into GitHub.
- * Use the NetApp Cloud Manager Terraform provider to orchestrate Cloud Volumes ONTAP deployments.
- * Use the Hashicorp Terraform registry to deploy Cloud Volumes ONTAP instances.

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