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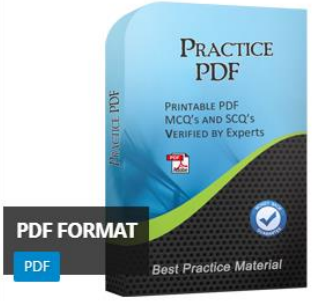

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Exam : **NS0-604**

Title : Hybrid Cloud - Architect Exam

Vendor : Network Appliance

Version : DEMO

NO.1 A NetApp BlueXP observability customer wants to update security keys for one of their acquisition units.
Which method should the customer use to update or rotate their keys?
A. SecurityAdmin tool
B. User Management
C. Cloud Central
D. Workload Security menu
Answer: A
Explanation:
To update or rotate security keys for one of their acquisition units inNetApp BlueXP observability, the customer should use theSecurityAdmin tool. This tool is designed to manage security-related configurations, including key updates and rotations, ensuring secure management of encryption keys and certificates.
User Management (B)handles user roles and access,Cloud Central (C)is for general cloud services management, and theWorkload Security menu (D)focuses on security monitoring and enforcement rather than key management.

NO.2 A hospital needs to continuously scan a variety of data sources to verify that they are meeting regulatory compliance.
Which NetApp BlueXP cloud services solution should the hospital use?
A. operational resiliency
B. digital advisor
C. classification
D. ransomware protection
Answer: C
Explanation:
For continuously scanning various data sources to ensure regulatory compliance,NetApp BlueXP Classificationis the appropriate solution. This service helps organizations identify and classify sensitive data across their environments, ensuring that they meet compliance requirements such as healthcare regulations (HIPAA, for example).
Operational resiliency (A)focuses on system reliability,Digital advisor (B)offers system performance insights, andRansomware protection (D)deals with security threats rather than compliance scanning.

NO.3 A customer using a NetApp BlueXP Connector in AWS has a company-wide protocol that demands that access keys are changed regularly.
How should the customer accomplish this for the Connector permissions?
A. Use the security admin tool.
B. Use the UI to update manually.
C. Use the AWS automatic key rotation.
D. Use the AWS Key Management Service.
Answer: C
Explanation:
To comply with the protocol that demands regular changes to access keys for the NetApp BlueXP Connector in AWS, the customer should useAWS automatic key rotation. AWS Key Management

Service (KMS) can automatically rotate the keys used for accessing and managing the BlueXP Connector, ensuring compliance with security protocols without requiring manual intervention. Manual updates via the UI (B)would require more effort and does not automate key rotation.The security admin tool (A)andAWS Key Management Service (D)are related to key management, but automatic key rotation through AWS simplifies the process by automating regular key changes.

NO.4 A company wants a cost-effective storage solution to migrate their VMware environment from on-premises to Azure using Azure VMware Solution. Their current workload requires more storage than compute.
Which datastore storage solution should the company use?
A. Azure NetApp Files
B. Azure Files
C. Amazon FSx for NetApp ONTAP
D. Cloud Volumes ONTAP in Azure
Answer: A
Explanation:
For a company migrating a VMware environment to Azure usingAzure VMware Solution (AVS), and where the workload requires more storage than compute,Azure NetApp Filesis the most suitable datastore storage solution. Azure NetApp Files offers high performance, scalability, and is fully integrated with Azure, making it ideal for large-scale workloads that require extensive storage capacity but less compute.
Azure Files (B)is generally not sufficient for high-performance VMware workloads, andAmazon FSx for NetApp ONTAP (C)is an AWS-based solution, not an Azure-compatible service.Cloud Volumes ONTAP (D)in Azure can be used for certain storage needs, butAzure NetApp Files (A)provides better performance and is specifically optimized for AVS.

NO.5 A customer has several NetApp Cloud Volumes ONTAP instances across multiple cloud providers. They need to run some of the Cloud Volumes ONTAP instances on-premises.
Which solution should the customer use?
A. VMware Cloud
B. AWS Outpost
C. Google Anthos
D. Azure Stack
Answer: D
Explanation:
If a customer needs to run some of theirNetApp Cloud Volumes ONTAP instances on-premises, the best solution would beAzure Stack. Azure Stack extends Azure cloud capabilities to on-premises environments and supports hybrid workloads, including those based on Cloud Volumes ONTAP.
Other options likeVMware Cloud (A),AWS Outpost (B), andGoogle Anthos (C)are cloud extensions but are not directly integrated with Cloud Volumes ONTAP in the same way as Azure Stack, which provides a native extension of Azure services to on-premises infrastructure.

NO.6 A large life sciences customer wants to deploy Azure VMware Solution. They use Azure NetApp Files for high performance and closer access to their application within the EAST US region, instead of using the Azure VMware Solution reserved capacity.

Which two options does this customer need in their design topology? (Choose two.)

A. ensuring that the Azure VMware Solution and Azure NetApp Files volumes are in the Availability Zone

B. using a dark site and ensuring total security

C. choosing the Azure UltraPerformance Gateway and enabling Azure ExpressRoute FastPath.

D. using a single public IP address for all virtual machines

Answer: A C

Explanation:

In this scenario, the life sciences customer is looking to deploy Azure VMware Solution (AVS) while leveraging Azure NetApp Files for high performance and proximity to their applications in the EAST US region. The two critical components to consider in this design are:

* Ensuring that the Azure VMware Solution and Azure NetApp Files volumes are in the same Availability Zone (A): This is crucial to reduce latency and ensure optimal performance for high-performance workloads. Placing both AVS and Azure NetApp Files in the same zone ensures that data access is faster and more efficient due to reduced network hops and minimal latency.

* Choosing the Azure UltraPerformance Gateway and enabling Azure ExpressRoute FastPath (C): To further optimize performance and provide dedicated, low-latency connectivity between AVS and Azure NetApp Files, using ExpressRoute with FastPath and the UltraPerformance Gateway ensures high bandwidth and lower network latencies. FastPath enables direct traffic flow between the on-premises network and the virtual network hosting AVS, bypassing the need for extra routing hops, thus improving performance.

Using dark sites (B) or public IP addresses (D) is not relevant in this case, as they do not contribute to performance optimization or the integration of Azure NetApp Files and AVS in the same region.

NO.7 A customer is using NetApp ONTAP software and wants to tier data from ONTAP clusters with all-SSD aggregates or all-HDD aggregates to the Microsoft Azure cloud platform.

Which two best practices will enhance the customer's performance? (Choose two.)

A. Establish a VNet service endpoint to Azure storage.

B. Create an Azure ExpressRoute connection between the ONTAP cluster and Azure Blob storage.

C. Choose the IPspace with which each LIF is associated.

D. Create an HTTPS connection over port 443 to BlueXP tiering .

Answer: A B

Explanation:

To enhance the performance when tiering data fromNetApp ONTAP clustersto the Microsoft Azure cloud platform, the following best practices should be considered:

* Establish a VNet service endpoint to Azure storage (A): This ensures secure and optimized access to Azure Blob storage directly from the ONTAP cluster, minimizing latency.

* Create an Azure ExpressRoute connection (B): ExpressRoute provides a dedicated, high-performance connection between the on-premises ONTAP clusters and Azure Blob storage, reducing latency and increasing throughput.

Whilechoosing the IPspace (C)is important for network configuration, it doesn't directly enhance performance for cloud-tiering.An HTTPS connection over port 443 (D)is for secure data transfer but isn't specifically performance-enhancing.