

Quiz Network Appliance - NS0-521 - Implementation Engineer - SAN ONTAP Exam Authoritative Exam Vce Format

NS0-521 Exam Details	
Vendor	NetApp
Exam Code	NS0-521
Full Exam Name	Implementation Engineer SAN Specialist, ONTAP
Number of Questions	60
Sample Questions	NetApp NS0-521 Sample Questions
Practice Exams	NetApp Certified Implementation Engineer - SAN Specialist, ONTAP Practice Test
Passing Score	62%
Time Limit	90 minutes
Languages	English
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Network Appliance NS0-521 Exam Syllabus Topics:

Topic	Details
Topic 1	Storage Networking Technologies: This section is about how to understand the fundamentals of storage networking, including Fibre Channel, iSCSI, and FCoE protocols, to design and manage high-performance storage solutions.
Topic 2	Storage Virtualization and Automation: This section explores the benefits of storage virtualization and implements automation techniques to streamline storage management and improve operational efficiency.
Topic 3	ONTAP System Configuration: This domain covers the skills to configure and optimize ONTAP systems, including cluster creation, node management, and data protection strategies.
Topic 4	ONTAP Upgrade and Migration: In this section, the focus is on the expertise in upgrading and migrating ONTAP systems, including planning, data migration strategies, and ensuring seamless transitions.
Topic 5	Storage Capacity Planning: In this section of the exam, the focus is on the analysis of storage requirements, forecast growth, and design of scalable storage solutions to meet evolving business needs.
Topic 6	ONTAP Troubleshooting and Monitoring: This section of the exam covers skills to troubleshoot ONTAP issues effectively and utilize monitoring tools for proactive system management.
Topic 7	Storage Performance Optimization: In this section, the focus is on how to discover the art of optimizing storage performance through effective workload management, caching strategies, and system tuning for demanding applications.
Topic 8	SAN Design and Implementation: This section of the exam covers how to design and deploy robust SAN architectures, including zoning, LUN creation, and host integration, ensuring high availability and seamless data access.

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Network Appliance Implementation Engineer - SAN ONTAP Exam Sample Questions (Q75-Q80):

NEW QUESTION # 75

An administrator is deploying a new SAN workload that has a NetApp All SAN Array (ASA) cluster. The customer wants to reclaim space by tiering to Azure Blob storage. According to NetApp best practices, which volume tiering policy should be applied?

- A. None
- B. All
- C. Snapshot-Only
- **D. Auto**

Answer: D

Explanation:

The Auto tiering policy dynamically moves cold data to Azure Blob storage while keeping active data on high-performance tiers, optimizing space reclamation and performance according to usage patterns.

NEW QUESTION # 76

A customer has a two-node NetApp ONTAP cluster that is hosting FC LUNs for 64 SAN hosts. An administrator is tasked to add 40 more hosts to the environment.

What two actions would the administrator need to take to avoid potential performance problems with the environment? (Choose two.)

- **A. Configure additional SAN LIFs.**
- B. Configure additional FC ports on existing hosts.
- C. Configure a higher queue depth on the target ports.
- **D. Configure additional FC target ports.**

Answer: A,D

Explanation:

When adding 40 more hosts to a two-node NetApp ONTAP cluster that is already hosting 64 SAN hosts, the following actions are necessary to avoid potential performance problems:

* Configure additional FC target ports: Increasing the number of Fibre Channel (FC) target ports on the storage nodes will help distribute the I/O load more evenly, reducing the risk of bottlenecks.

* Configure additional SAN LIFs: Adding more SAN Logical Interfaces (LIFs) will ensure that the increased number of hosts can connect efficiently, improving load balancing and path management.

These actions help maintain optimal performance and prevent congestion in the SAN environment.

For more detailed guidance, refer to:

* NetApp SAN Host Configuration Overview

* NetApp Best Practices for SAN (NetApp) (NetApp)

NEW QUESTION # 77

During expansion planning for a 10-node cluster running NetApp ONTAP 9.14.1 software, which uses SAN and NAS, how many additional nodes can be added to this cluster?

- A. 0
- **B. 1**
- C. 2
- D. 3

Answer: B

Explanation:

NetApp ONTAP 9.14.1 supports up to a 16-node cluster for SAN and NAS configurations. Given a current 10-node cluster, you can add up to 6 additional nodes to reach the maximum supported node count. This expansion capability ensures scalability for growing storage needs while maintaining high availability and performance.

NEW QUESTION # 78

Which two NetApp features provide synchronous data replication between two sites for SAN workloads with automatic failover in case of a site disaster? (Choose two.)

- **A. SnapMirror active sync**
- **B. MetroCluster IP**
- C. SnapMirror SVM
- D. SnapMirror Synchronous

Answer: A,B

Explanation:

SnapMirror active sync provides synchronous replication with automatic failover for SAN workloads, and MetroCluster IP offers synchronous data replication with integrated automatic failover for disaster recovery across sites.

NEW QUESTION # 79

What configuration must be applied for NVMe/FC?

- A. Enable NPV on all fabric switches.
- B. Configure igroup and IQN mapping.
- C. Create multiple initiator zones and multiple target zones.
- **D. Enable NPIV on all fabric switches.**

Answer: D

Explanation:

When configuring NVMe/FC (NVMe over Fibre Channel), it is necessary to enable N_Port ID Virtualization (NPIV) on all fabric switches. NPIV allows multiple Fibre Channel initiators to share a single physical Fibre Channel port, which is crucial for NVMe/FC environments where efficient utilization of available ports is needed.

NPIV support enables the creation of virtual ports, which can significantly optimize the configuration and management of Fibre Channel fabrics, thus supporting NVMe/FC operations.

NEW QUESTION # 80

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