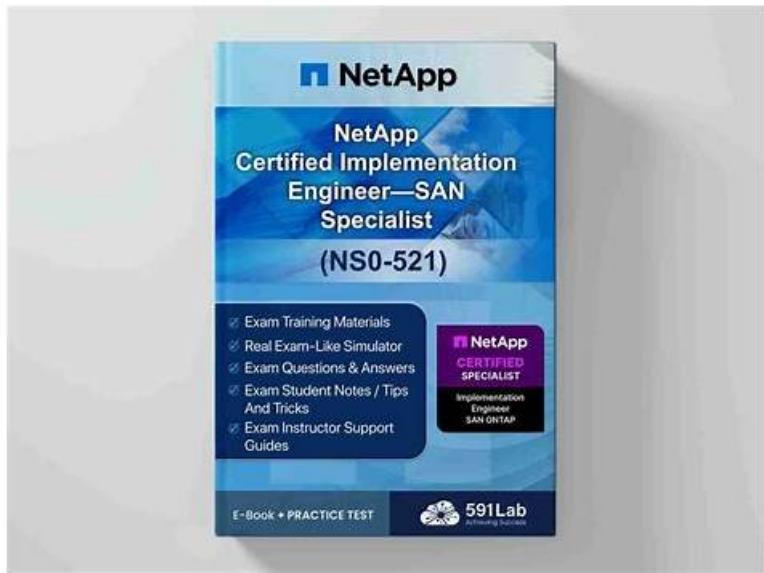


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Network Appliance NS0-521 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• Data Protection and Disaster Recovery: This domain covers how to implement robust data protection techniques, such as snapshots, replication, and backup solutions, to ensure data integrity and facilitate disaster recovery.
Topic 2	<ul style="list-style-type: none">• ONTAP System Configuration: This domain covers the skills to configure and optimize ONTAP systems, including cluster creation, node management, and data protection strategies.
Topic 3	<ul style="list-style-type: none">• 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 4	<ul style="list-style-type: none">• 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.
Topic 5	<ul style="list-style-type: none">• 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 6	<ul style="list-style-type: none">• 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 7	<ul style="list-style-type: none">• 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.

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Network Appliance Implementation Engineer - SAN ONTAP Exam Sample Questions (Q20-Q25):

NEW QUESTION # 20

When using tagged VLANs on Cisco Nexus switches for NVMe over TCP, which two changes must be made to enable jumbo frames? (Choose two.)

- A. **Modify the appropriate broadcast domain in NetApp ONTAP software to use an MTU of 9216.**
- B. Modify the appropriate broadcast domain in NetApp ONTAP software to use an MTU of 9000.
- C. **Modify the Cisco Nexus switches to use an MTU of 9216.**
- D. Modify the Cisco Nexus switches to use an MTU of 9000.

Answer: A,C

Explanation:

For enabling jumbo frames on Cisco Nexus switches for NVMe over TCP with tagged VLANs, the following changes are required:

* Modify the Cisco Nexus switches to use an MTU of 9216: Setting the MTU to 9216 ensures that the network can handle jumbo frames, reducing the number of packets needed for large data transfers and thus improving performance.

* Modify the appropriate broadcast domain in NetApp ONTAP software to use an MTU of 9216:

This setting must match the network configuration to ensure end-to-end support for jumbo frames, which is essential for optimizing performance in NVMe over TCP environments.

For additional information, refer to:

* NetApp Documentation on NVMe over TCP

* Cisco Documentation on Jumbo Frames

NEW QUESTION # 21

A customer is deploying a new 8-node NetApp ONTAP cluster for their SAN workloads using FCP, NVMe/FC, and NVMe/TCP.

In this scenario, which statement is true?

- A. NVMe/TCP supports a maximum of two LIFs per node.
- B. NVMe/TCP can only run at 32Gbps or faster.
- C. **NVMe/FC and FCP require different FC ports.**
- D. NVMe/FC and NVMe/TCP must be configured in separate SVMs.

Answer: C

Explanation:

In a NetApp ONTAP cluster using FCP, NVMe/FC, and NVMe/TCP, it is important to understand that NVMe/FC and FCP require different FC ports. This separation is necessary because the protocols, while both running over Fibre Channel, have different configurations and operational characteristics.

For more information, refer to:

* NetApp Documentation on NVMe Configuration

* NetApp Best Practices for SAN

NEW QUESTION # 22

A customer asks for help cloning one database LUN from a SnapMirror destination volume for testing the data with a new application.

What command should the administrator use to clone the LUN?

- A. volume fileclonecreate
- **B. volumeclone create**
- C. lun wovestart
- D. volumemove start

Answer: B

Explanation:

To clone a LUN from a SnapMirror destination volume for testing purposes, the volume clone create command should be used. This command creates a FlexClone volume from the SnapMirror destination, making the LUN within it accessible for testing without disrupting the original volume.

For more details, refer to:

- * NetApp Documentation on Volume Clone Create
- * NetApp Community Discussion on LUN Cloning

NEW QUESTION # 23

What should an administrator use to protect an Oracle RAC Automatic Storage Management (ASM) instance to ensure automated restores?

- **A. NetApp SnapCenter plugin**
- B. CLI snapshots and clones
- C. Availability groups
- D. Consistency groups

Answer: A

Explanation:

To protect an Oracle RAC Automatic Storage Management (ASM) instance and ensure automated restores, the recommended tool is the NetApp SnapCenter plugin. SnapCenter provides comprehensive backup, restore, and clone capabilities for Oracle databases, including those using ASM. It integrates tightly with Oracle RAC environments and automates the entire data protection process, ensuring that backups are consistent and restores are efficient and reliable.

For more details, refer to:

- * NetApp Documentation on SnapCenter for Oracle (NetApp).
- * NetApp TR-4964: Oracle Database Backup, Restore, and Clone (NetApp).

NEW QUESTION # 24

A customer requires multiple SAN and NAS protocols on a NetApp AFF cluster. The cluster must concurrently serve a namespace over NVMe/FC, a LUN over FCP, a LUN over iSCSI, and an NFS export.

Based on these requirements, what is the minimum data SVM count that is required?

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

Answer: C

Explanation:

To concurrently serve a namespace over NVMe/FC, a LUN over FCP, a LUN over iSCSI, and an NFS export, only one data SVM (Storage Virtual Machine) is required. NetApp ONTAP allows a single SVM to support multiple SAN and NAS protocols simultaneously, enabling efficient and consolidated management of storage resources.

For more information, refer to:

- * NetApp Documentation on SVM Configuration
- * NetApp SVM Best Practices

NEW QUESTION # 25

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