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Network Appliance NS0-521 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">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 2	<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 3	<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 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"> 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 6	<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.
Topic 7	<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 8	<ul style="list-style-type: none"> ONTAP Troubleshooting and Monitoring: This section of the exam covers skills to troubleshoot ONTAP issues effectively and utilize monitoring tools for proactive system management.

Network Appliance Implementation Engineer - SAN ONTAP Exam Sample Questions (Q35-Q40):

NEW QUESTION # 35

A customer opens a support case for performance issues with an FC Oracle database after migrating from a NetApp AFF system to a NetApp All SAN Array (ASA) platform. Further investigation shows that the number of paths exceeds the recommendation for SAN deployment.

What are two ways to address this problem? (Choose two.)

- A. Use Selective LUN Mapping.**
- B. Reconfigure the ALUA settings.
- C. Reconfigure the fabric switch zoning.**
- D. Have the database team change their backup and recovery schedules for the database.

Answer: A,C

Explanation:

When the number of paths exceeds the recommended configuration for SAN deployment, it can cause performance issues. To address this problem, you can:

- * Use Selective LUN Mapping (SLM): SLM allows you to control which LIFs (Logical Interfaces) are used to access specific LUNs, thus reducing the number of paths and potentially improving performance by aligning with best practice configurations.
- * Reconfigure the fabric switch zoning: Adjusting the zoning on the fabric switches can help manage and optimize the number of paths, ensuring that there are not too many paths that could lead to inefficient I/O operations and performance degradation.

For more details, refer to:

- * NetApp SAN Host Configuration
- * NetApp Best Practices for SAN

NEW QUESTION # 36

Click the Exhibit button.

A customer is testing a newly installed NetApp AFF A400 all-flash HA storage system. An SVM for FCP with a LUN on Node 1 has been configured, and a server has been connected as shown in the exhibit. For testing, the engineer plans to do a storage failover of Node 1.

After the failover, what is the expected status of the marked path?

- A. Unavailable
- B. Active/Optimized

- C. Offline
- D. Active/Nonoptimized

Answer: D

Explanation:

In the scenario where a storage failover is performed on Node 1 in an HA pair, the path marked in the exhibit would become Active/Nonoptimized. After the failover, the LIFs from Node 1 that were active and optimized will switch to Node 2. Paths that were previously optimized will become nonoptimized because they are now served through the partner node.

For more details, see:

* NetApp Documentation on ALUA

NEW QUESTION # 37

An SVM is created for FCP traffic. LUNs must be created to share with ESXi hosts for datastores. Which two items must be configured after the LUN is created, for this to happen? (Choose two.)

- A. Map the LUNs to the igroup.
- B. Create an igroup with the ESXi hosts' WWPNs.
- C. Configure CHAP authentication.
- D. Create an igroup with the ESXi hosts' WWNNs.

Answer: A,B

Explanation:

For configuring LUNs to share with ESXi hosts for datastores in an SVM created for FCP traffic, the following steps are necessary after creating the LUN:

* Create an igroup with the ESXi hosts' WWPNs: This step involves defining an initiator group that includes the WWPNs of the ESXi hosts that need access to the LUN.

* Map the LUNs to the igroup: This step assigns the LUN to the created igroup, allowing the ESXi hosts to access the LUN.

For further details, refer to:

* NetApp Documentation on LUN and igroup Configuration

NEW QUESTION # 38

A site survey has been conducted for an installation of a switchless HA pair with two NetApp DS224C shelves in the customer's already populated rack.

Which of the following two need to be verified to ensure a successful deployment? (Choose two.)

- A. Crash cart location
- B. Cluster switch location
- C. Power connections
- D. Rack units

Answer: C,D

Explanation:

For a successful deployment of a switchless HA pair with two NetApp DS224C shelves in an already populated rack, it is crucial to verify:

* Rack units: Ensure that there are enough rack units available to accommodate the new shelves and any associated equipment. Proper planning of space in the rack is essential for a neat and functional setup.

* Power connections: Verify that there are sufficient and appropriately rated power connections available. Ensuring proper power distribution and redundancy is critical for the reliability and uptime of the storage system.

For more details, refer to:

* NetApp Documentation on Rack Installation

* NetApp Community Discussion on Power Connections

NEW QUESTION # 39

An administrator has a NetApp AFF cluster supporting an application with twelve LUNs allocated across four volumes. There is a requirement to configure a Snapshot copy of all LUNs simultaneously as a single unit.

Which NetApp ONTAP command should be used to configure this requirement?

- A. lun igrup create
- B. volume conversion start
- C. network port ifgrp create
- D. vserver consistency-group create

Answer: D

Explanation:

To configure a Snapshot copy of all LUNs simultaneously as a single unit in an application with multiple LUNs spread across several volumes, the command `vserver consistency-group create` should be used. This command creates a consistency group that allows for coordinated snapshot creation across multiple volumes, ensuring that the snapshots are consistent with each other.

For more information, you can refer to:

* NetApp ONTAP Consistency Group Documentation
* NetApp Community Discussions on Consistency Groups

NEW QUESTION # 40

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