

# Get the Network Appliance NS0-521 Certification Exam to Boost Your Professional Career

## How to Prepare for NS0-521

- ❑ Know and study complete syllabus content from Books
- ❑ Perform enough practice with NetApp system with related NetApp [NS0-521 certification subjects](#)
- ❑ Identify the key configuration, workflow and data flow
- ❑ Perform with online practice exams on [NWExam.com](#) for NetApp NCIE SAN ONTAP
- ❑ Identify your weak areas from practice test and do more practice with system
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## Network Appliance NS0-521 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>• 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.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>• ONTAP Troubleshooting and Monitoring: This section of the exam covers skills to troubleshoot ONTAP issues effectively and utilize monitoring tools for proactive system management.</li></ul>
Topic 3	<ul style="list-style-type: none"><li>• 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.</li></ul>
Topic 4	<ul style="list-style-type: none"><li>• ONTAP System Configuration: This domain covers the skills to configure and optimize ONTAP systems, including cluster creation, node management, and data protection strategies.</li></ul>
Topic 5	<ul style="list-style-type: none"><li>• 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.</li></ul>
Topic 6	<ul style="list-style-type: none"><li>• Storage Security and Compliance: This section of the exam covers data security with access controls, encryption techniques, and compliance with regulatory standards, maintaining the integrity and confidentiality of stored data.</li></ul>
Topic 7	<ul style="list-style-type: none"><li>• Storage Virtualization and Automation: This section explores the benefits of storage virtualization and implements automation techniques to streamline storage management and improve operational efficiency.</li></ul>
Topic 8	<ul style="list-style-type: none"><li>• 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.</li></ul>
Topic 9	<ul style="list-style-type: none"><li>• 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.</li></ul>

## NS0-521 Practice Exams, Latest Edition Test Engine

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### Network Appliance Implementation Engineer - SAN ONTAP Exam Sample Questions (Q37-Q42):

#### NEW QUESTION # 37

Which NetApp feature presents LUNs only within the HA pair?

- A. Consistency group
- B. Selective LUN Mapping
- C. igroup
- D. Subsystem

#### Answer: B

Explanation:

Selective LUN Mapping (SLM) is the feature that presents LUNs only within the HA pair. SLM allows administrators to control which LUNs are visible to which hosts, ensuring that LUNs are only accessible through the designated HA pair, thus improving security and manageability.

For more information, see:

- \* NetApp Documentation on Selective LUN Mapping
- \* NetApp Community on LUN Mapping

#### NEW QUESTION # 38

A customer wants to Implement a NetApp AFF system at a small remote site that has two ESXi servers that require SAN storage from the NetApp ONTAP based storage system. The servers will be directly connected, because the customer does not want to deploy any switches.

Which protocol should the customer use?

- A. FCP
- B. iSCSI
- C. FCoE
- D. NFS

#### Answer: B

Explanation:

For a small remote site with two ESXi servers requiring SAN storage and no switches, the recommended protocol is iSCSI. iSCSI allows for direct connectivity between the servers and the NetApp ONTAP storage system using standard Ethernet infrastructure, which is suitable for environments without Fibre Channel switches.

For more information, see:

- \* NetApp iSCSI Configuration Guide

#### NEW QUESTION # 39

A customer is setting up a two-node cluster to serve (SCSI LUNs. How many interfaces should be created?

- A. Two iSCSI LIFs per node
- B. One iSCSI LIF per node

- C. Two iSCSI LIFs per SVM
- D. One iSCSI LIF per SVM

**Answer: A**

Explanation:

For a two-node cluster serving iSCSI LUNs, it is recommended to create two iSCSI LIFs per node. This configuration provides redundancy and load balancing, ensuring that each node can handle failover scenarios effectively and maintain high availability for the iSCSI connections.

For more details, see:

\* NetApp Documentation on iSCSI LIF Configuration

#### **NEW QUESTION # 40**

A customer has data in a LUN on an existing third-party SAN storage system that will be migrated to a new NetApp AFF A400 all-flash MetroCluster system. The host connected to the LUN is a Windows Server 2019 system.

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

- A. Foreign LUN Import in offline mode
- B. Client-side copy of the data
- C. SnapMirror Business Continuity
- D. Foreign LUN Import in online mode

**Answer: A,D**

Explanation:

To migrate data from a LUN on an existing third-party SAN storage system to a new NetApp AFF A400 all-flash MetroCluster system, the supported methods include:

\* Foreign LUN Import in online mode: This method allows for data migration without significant downtime, enabling the system to continue serving data while the migration process is ongoing.

\* Foreign LUN Import in offline mode: This method involves taking the LUN offline during the migration process, which may be necessary in certain scenarios to ensure data integrity.

For more details, refer to:

\* NetApp Documentation on Foreign LUN Import  
\* NetApp Community on LUN Import Methods

#### **NEW QUESTION # 41**

An administrator upgraded their NetApp ONTAP software from release 9.10.1 to 9.13.1 on a NetApp All SAN Array (ASA) cluster and is creating a new iSCSI SVM.

Which automatic feature can be used with iSCSI?

- A. LIF failover
- B. igroup creation
- C. LUN mapping
- D. CHAP authentication

**Answer: A**

Explanation:

In NetApp ONTAP 9.13.1, one of the automatic features that can be used with iSCSI is LIF failover. This feature ensures that in the event of a network failure or a node issue, the Logical Interface (LIF) will automatically fail over to another available port, maintaining connectivity and minimizing disruption to iSCSI traffic.

For more information, refer to:

\* NetApp ONTAP 9.13.1 Features

#### **NEW QUESTION # 42**

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