



NETAPP NS0-163 STUDY GUIDE PDF

NetApp NCDA Certification Questions & Answers

[Details of the Exam-Syllabus-Questions](#)

NS0-163

[NetApp Certified Data Administrator - ONTAP](#)

60 Questions Exam – 64% Cut Score – Duration of 90 minutes

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Get an Overview of the NS0-163 Certification:

Who should take the [NS0-163 exam](#)? This is the first question that comes to a candidate's mind when preparing for the NCDA certification. The NS0-163 certification is suitable for candidates who are keen to earn knowledge on the Data and grab their NetApp Certified Data Administrator - ONTAP. When it is about starting the preparation, most candidates get confused regarding the study materials and study approach. But NS0-163 study guide PDF is here to solve the problem. NS0-163 PDF combines some effective sample questions and offers valuable tips to pass the exam with ease.

Why Should You Earn the NetApp NS0-163 Certification?

There are several reasons why one should grab the NS0-163 certification.

- The NCDA certification proves to be one of the most recognized certifications.
- The certification badge proves the knowledge of the candidate regarding subject matters and makes his resume presentable to potential candidates.
- Thus earning the [NetApp Certified Data Administrator - ONTAP](#) is a powerful qualification for a prosperous career.

What Is the NetApp NS0-163 NCDA Certification Exam Structure?

Exam Name	Data Administrator ONTAP
Exam Number	NS0-163 NCDA ONTAP
Exam Price	\$150 USD
Duration	90 minutes
Number of Questions	60
Passing Score	64%
Recommended Training	ONTAP Select Fundamentals Cloud Volumes ONTAP Fundamentals ONTAP Cluster Administration

Exam Registration	PEARSON VUE
Sample Questions	NetApp NS0-163 Sample Questions
Practice Exam	NetApp Certified Data Administrator - ONTAP Practice Test

Enhance Knowledge with NS0-163 Sample Questions:

Question: 1

Which two features are supported on NetApp ONTAP?

(Choose two.)

- a) SnapMirror
- b) FlexCache
- c) Fibre Channel
- d) Storage Pool

Answer: a, b

Question: 2

Which two types of HA policies are applied to which types of aggregates? (Choose two.)

- a) storage failover (SFO) policy to data aggregates only
- b) controller failover (CFO) policy to all the aggregates
- c) storage failover (SFO) policy to root aggregates only
- d) controller failover (CFO) policy to root aggregates

Answer: a, d

Question: 3

Which NetApp software do you use to confirm that the SAS cabling is correct?

- a) Hardware Universe
- b) Active IQ Unifide manager
- c) Interoperability Matrix Tool
- d) Active IQ Config Advisor

Answer: d

Question: 4

Exhibit:

Licenses Cluster Settings

[+ Add](#)

<input type="checkbox"/>	Name	State	Scope
<input type="checkbox"/>	Base License	Compliant	Cluster
<input type="checkbox"/>	iSCSI License	Compliant	Site
<input type="checkbox"/>	SnapManagerSuite License	Compliant	Site
<input type="checkbox"/>	SMB/CIFS License	Unlicensed	n/a
<input type="checkbox"/>	Data Protection Optimized Secondary Lice...	Unlicensed	n/a
<input type="checkbox"/>	FabricPool License	Unlicensed	n/a
<input type="checkbox"/>	FC License	Unlicensed	n/a
<input type="checkbox"/>	FlexCache License	Unlicensed	n/a
<input type="checkbox"/>	FlexClone License	Unlicensed	n/a
<input type="checkbox"/>	OnCommand Balance License	Unlicensed	n/a
<input type="checkbox"/>	Multitenant Encryption Key Management L...	Unlicensed	n/a
<input type="checkbox"/>	NFS License	Unlicensed	n/a
<input type="checkbox"/>	NVMe/FC License	Unlicensed	n/a

A customer has a new ASA platform but cannot get the target FC ports to show up in ONTAP System Manager. Referring to the exhibit, what would cause this problem?

- a) The FC license is unlicensed.
- b) The base license is enabled.
- c) The FabricPool license is unlicensed.
- d) The SMB/CIFS license is unlicensed.

Answer: a

Question: 5

An administrator has an SVM named vs1 that is being used for UNIX workloads. Name mappings have been configured with both local name mapping files and with LDAP. NIS will not be used in the environment. The administrator needs to ensure that LDAP takes precedence for access over file-based name mappings. In this scenario, how would you accomplish this task?

- a) Do not change anything, this is the default behavior.
- b) Use the vserver services name-service ns-switch command to set the order of preference.
- c) Modify the /etc/nsswitch.conf file to set the order of preference on the UNIX hosts connecting to the SVM.
- d) Use System Manager to modify the properties of the vserver to set the order of preference.

Answer: b**Question: 6**

A customer has an ONTAP 9.8 AFF A250 with 12 internal SSDs. The customer wants to expand their existing aggregates by adding 12 more SSDs to the empty drive slots in the internal shelf. Which two steps must you take to accomplish this task? (Choose two.)

- a) Manually create root-data partitions on each disk, and use both partitions to grow existing data aggregates.
- b) Add the newly created data2 partitions to the partner's existing data aggregate.
- c) ONTAP will automatically partition the SSDs when they are added to the data aggregate.
- d) Assign ownership of each SSD manually to the nodes, and they will be automatically partitioned and added.

Answer: b, c**Question: 7**

An administrator wants to configure cluster peering between two clusters. In this situation, which role must be used when a LIF is configured?

- a) management
- b) data
- c) cluster
- d) intercluster

Answer: d

Question: 8

Exhibit:

```
cluster1::> vserver cifs security show

Vserver: SVM1

Kerberos Clock Skew: 3 minutes
Kerberos Ticket Age: 8 hours
Kerberos Renewal Age: 7 days
Kerberos KDC Timeout: 3 seconds
Is Signing Required: true
Is Password Complexity Required: true
Use start_tls For AD LDAP connection: false
Is AES Encryption Enabled: false
LM Compatibility Level: krb
Is SMB Encryption Required: false
Client Session Security: none
SMB1 Enabled For DC Connections: system-default
SMB2 Enabled For DC Connections: system-default
LDAP Referral Chasing Enabled For AD LDAP Connections: false
Use LDAPS for AD LDAP Connections: true
```

You have a Windows 10 computer that lost an SMB drive mapping that used the IP address of your SVM. The mapping was working until security requirements disabled NTLM authentication. Windows Server 2019 servers remained connected to the drive mapping. Referring to the exhibit, what is the reason for this problem?

- a) The cluster clock is incorrect by more than 3 minutes.
- b) Kerberos requires the server name.
- c) DNS is not enabled.
- d) SMBv3 is required.

Answer: b

Question: 9

Exhibit:

```
cluster1::> network interface modify -vserver cluster1 -lif lif1 -service-policy net-route-announce
```

Your ONTAP 9.8 cluster administrator modified a LIF to use a new service policy. Referring to the exhibit, which type of peer connection is used by lif1?

- a) SVM
- b) BGP
- c) OSPF
- d) Cluster

Answer: b

Question: 10

Exhibit:

```
Jan 15 13:58:22 [node-b:mcc.config.bootConfigNotRead:ALERT]: Configuration could not be read from
persistent storage due to internal error Failed to retrieve persistent storage (MBX) due to no mailbox disks
being found. The system will try to retrieve or sUptime: 1m57s
et the configuration automatically later, during boot.
System halting...
BIOS version: 9.6
Portions Copyright (c) 2011-2017 NetApp. All Rights Reserved
Phoenix SecureCore Tiano(TM)
Copyright 1985-2019 Phoenix Technologies Ltd.
All Rights Reserved

Build Date: 10/02/2017
*****
*          9.6          *
* -----*
* PHOENIX SC-T 2009-2019 *
*****

CPU = 1 Processor(s) Detected, Cores per Processor = 8
Intel(R) Xeon(R) CPU E5-2658 @ 2.10GHz
32768 MB System RAM Installed
256 KB L2 Cache
System BIOS shadowed
Video BIOS shadowed
USB Device: MICRON eUSB DISK

Boot Loader version 5.6
Copyright (C) 2000-2003 Broadcom Corporation.
Portions Copyright (C) 2002-2017 NetApp, Inc. All Rights Reserved.
```

You are working on a disaster recovery situation where the controller, which is part of a fabric-attached MetroCluster configuration in the disaster site, fails to boot and stays at the loader prompt. This failure generates the error message that is shown in the exhibit.

Which sequence of steps will recover the disaster site?

- Perform switchback, heal data aggregate, heal root aggregate, and boot ONTAP.
- Heal root aggregate, heal data aggregate, boot ONTAP, and perform switchback.
- Heal data aggregate, heal root aggregate, boot ONTAP, and perform switchback.
- Boot ONTAP, heal root aggregate, heal data aggregate, and perform switchback.

Answer: c

What Study Guide Works Best in Acing the NetApp NS0-163 NCDA Certification?

The NS0-163 study guide is a combination of some proven study tips and the combination of all valuable study materials like sample questions, syllabus and practice tests in one place.

Explore the Syllabus Topics and Learn from the Core:

If you are determined to earn success in the NCDA exam, getting in full touch of the [syllabus](#) is mandatory. During preparation, you might not like all syllabus sections or topics, but try to get at least the fundamental knowledge from the sections you don't like. The more you possess knowledge on all syllabus sections, the more is the chance to attempt maximum number of questions during the actual exam.

Make Your Schedule:

Studying and completing the syllabus becomes easier, if you work on the syllabus topics after making a schedule. Your syllabus must mention what areas you want to cover and within what time. Once you make a schedule and follow it regularly, syllabus completion becomes easier and preparation becomes smoother.

Get Expert Advice from the Training:

Do not forget to join the NetApp NS0-163 training if it is providing any. Training enhances the practical knowledge of a candidate, which helps them to work well in the practical field during projects.

Get Access to the PDF Sample Questions:

If your study material is in a [PDF format](#) or the materials are mobile-friendly, what could be better than that? Get access to the free sample questions and keep enhancing your knowledge beyond the syllabus.

Avoid Dumps and Utilize the NetApp NS0-163 Practice Test:

Why should you rely on practice tests? The reason is simple: you must get familiar with the exam pattern before reaching the exam hall. An aspirant aware of the exam structure and time management during the exam preparation can perform

well in the actual exam and attempt the maximum number of questions during the exam.

Many aspirants prefer to read from dumps, but they miss out on the self assessment method. Therefore, NS0-163 practice tests always stand out to be the better choice than dumps PDF.

Avail the Proven NS0-163 Practice Test for Success!!!

Do you want to pass the NS0-163 exam on your first attempt? Stop worrying; we, NWExam.com are here to provide you the best experience during your Data Administrator ONTAP preparation. Try out our free mock tests to get a glimpse of our quality study materials, and build your confidence with the premium [NS0-163 practice tests](#). Our expert-designed questions help you to improve performance and pass the exam on your first attempt.