



# NETAPP NS0-593

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**NetApp NCSE ONTAP Certification Questions & Answers**

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**Exam Summary – Syllabus – Questions**

**NS0-593**

**NetApp Certified Support Engineer - ONTAP Specialist  
60 Questions Exam – 62% Cut Score – Duration of 120 minutes**

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## Know Your NS0-593 Certification Well:

The NS0-593 is best suitable for candidates who want to gain knowledge in the NetApp Data. Before you start your NS0-593 preparation you may struggle to get all the crucial NCSE ONTAP materials like NS0-593 syllabus, sample questions, study guide.

But don't worry the NS0-593 PDF is here to help you prepare in a stress free manner.

The PDF is a combination of all your queries like-

- What is in the NS0-593 syllabus?
- How many questions are there in the NS0-593 exam?
- Which Practice test would help me to pass the NS0-593 exam at the first attempt?

Passing the NS0-593 exam makes you NetApp Certified Support Engineer - ONTAP Specialist. Having the NCSE ONTAP certification opens multiple opportunities for you. You can grab a new job, get a higher salary or simply get recognition within your current organization.

## NetApp NS0-593 NCSE ONTAP Certification Details:

<b>Exam Name</b>	Support Engineer ONTAP Specialist
<b>Exam Code</b>	NS0-593
<b>Exam Price</b>	\$150 USD
<b>Duration</b>	120 minutes
<b>Number of Questions</b>	60
<b>Passing Score</b>	62%
<b>Recommended Training</b>	<a href="#">ONTAP Troubleshooting (ILT)</a>
<b>Exam Registration</b>	<a href="#">PEARSON VUE</a>
<b>Sample Questions</b>	<a href="#">NetApp NS0-593 Sample Questions</a>
<b>Practice Exam</b>	<a href="#">NetApp Certified Support Engineer - ONTAP Specialist Practice Test</a>

## NS0-593 Syllabus:

Section	Objectives
ONTAP OS	<ul style="list-style-type: none"><li>- Describe the tools available for support or troubleshooting</li><li>- Demonstrate knowledge of ONTAP cluster administration</li><li>- Demonstrate knowledge of data replication issues</li><li>- Describe the structure of ONTAP OS</li><li>- Demonstrate knowledge of how to troubleshoot ONTAP OS</li><li>- Demonstrate knowledge of how to handle panic events</li></ul>
Hardware	<ul style="list-style-type: none"><li>- Demonstrate knowledge of hardware troubleshooting</li><li>- Demonstrate knowledge of troubleshooting SP or BMC</li><li>- Describe the hardware components in a Fibre Channel environment</li><li>- Demonstrate knowledge of the cluster interconnect infrastructure</li><li>- Describe MetroCluster configurations</li></ul>
Protocols	<ul style="list-style-type: none"><li>- Demonstrate knowledge of ONTAP NAS configurations</li><li>- Demonstrate knowledge of ONTAP SAN configurations</li><li>- Demonstrate knowledge of S3 server configurations</li></ul>
Performance	<ul style="list-style-type: none"><li>- Describe ONTAP performance concepts</li><li>- Demonstrate knowledge of troubleshooting ONTAP performance</li></ul>
Software-defined ONTAP Solutions	<ul style="list-style-type: none"><li>- Describe software-defined ONTAP solutions</li></ul>

## NetApp NS0-593 Sample Questions:

### Question: 1

When using hardware RAID, which RAID option is available in NetApp ONTAP Select?

- a) RAID 5
- b) RAID 0
- c) RAID-DP
- d) RAID 4

**Answer: b**

**Question: 2**

Your organization is deploying a new Amazon FSx for NetApp ONTAP working environment. Which two statements describe what must be completed to accomplish this task?

(Choose two.)

- a) Create an Identity and Access Management (IAM) user with the default administrator role.
- b) Ensure that each node is in a dedicated Availability Zone.
- c) Create an AWS access key and secret key for the Identity and Access Management (IAM) user.
- d) Specify no greater than two IOPS per GiB total capacity.

**Answer: b, d**

**Question: 3**

You have a database server with highly transactional workloads. The server uses FCP to connect to your FAS cluster. You want to implement QoS to ensure that other workloads are not heavily impacted by the database server's workload.

Which QoS configuration satisfies this requirement?

- a) Configure the MBps QoS maximum on the database server's LUN.
- b) Configure the IOPS QoS minimums on the other workloads' volumes.
- c) Configure the MBps QoS minimums on the other workloads' volumes.
- d) Configure the IOPS QoS maximum on the database server's LUN.

**Answer: d**

**Question: 4**

You have replaced the motherboard of your single-node cluster. Ninety days later, your users complain about being unable to access any NFS shares.

In this scenario, what is the reason for this behavior?

- a) You need to install new licenses after replacing the motherboard.
- b) NFS requires an additional reboot of the node after a motherboard replacement.
- c) The motherboard was not installed properly.
- d) The clock was not set correctly on the new motherboard.

**Answer: a**

**Question: 5**

Your customer's storage system rebooted due to a panic event. After investigating the system with the NetApp Support team, you are asked to transfer a core from NetApp ONTAP software to NetApp for a more detailed investigation of the problem.

Which two methods are available to perform this task?

(Choose two.)

- a) Upload the core by using the `coredump upload` command.
- b) Upload the core by using AutoSupport.
- c) Send the core using e-mail to NetApp Support.
- d) Upload the core by using ONTAP System Manager.

**Answer: a, b**

**Question: 6**

After upgrading to NetApp ONTAP 9.8 software, you see the EMS events shown below.

FONT face="Courier New" fontsize="11">Fri Sep 10 01:47:19 -0400 [CLUSTER-01: kernel: nblade.execsOverLimit:error]: The number of in-flight requests from client with source IP 10.11.12.13 to destination LIF 10.100.1.50 (Vserver 7) is greater than the maximum number of in-flight requests allowed (128). The client might see degraded performance due to request throttling.

You want to stop the EMS events if the Linux client has multiple mounts using NFSv3 and NFSv4. In this scenario, which two actions will solve this problem?

(Choose two.)

- a) Set the `-v4.x-session-num-slots` on the NFS server to 128.
- b) Set the `sunrpc.tcp_slot_table_entries` on the NFS client to 128 or lower.
- c) Set the `sunrpc.tcp_slot_table_entries` on the NFS server to 128 or lower.
- d) Set the `-v4.x-session-slot-reply-cache-size` on the NFS server to 128.

**Answer: a, b**

**Question: 7**

While you test a new SVM for multiprotocol access, copying new files from NFS clients to an NTFS security style volume fails with the <FONT face="Courier New" fontsize="11">Operation not permitted</FONT> error and results in 0 byte files.

In this scenario, which action should you take to solve this issue?

- a) Verify that the Vserver NTFS UNIX security option is set to <FONT face="Courier New" fontsize="11">ignore</FONT>.
- b) Verify that the Vserver NTFS UNIX security option is set to <FONT face="Courier New" fontsize="11">fail</FONT>.
- c) Verify the permissions on the parent folder.
- d) Verify name mapping for the UNIX users.

**Answer: a**

**Question: 8**

Your customer wants to use the new NVMe protocol in an existing Fibre Channel environment. Which two components are required to satisfy this request?

(Choose two.)

- a) an AFF A-Series node with a 16 Gbps FC target adapter
- b) an AFF A-Series node with a 100 Gbps NVMe RoCE adapter
- c) Gen 5 or newer FC switches
- d) an AFF A-Series node with a 32 Gbps FC target adapter

**Answer: c, d**

**Question: 9**

You are working for an IT consulting company. You want to automatically obtain monthly reports for your NetApp customers by printing out the actual health status of their storage environment.

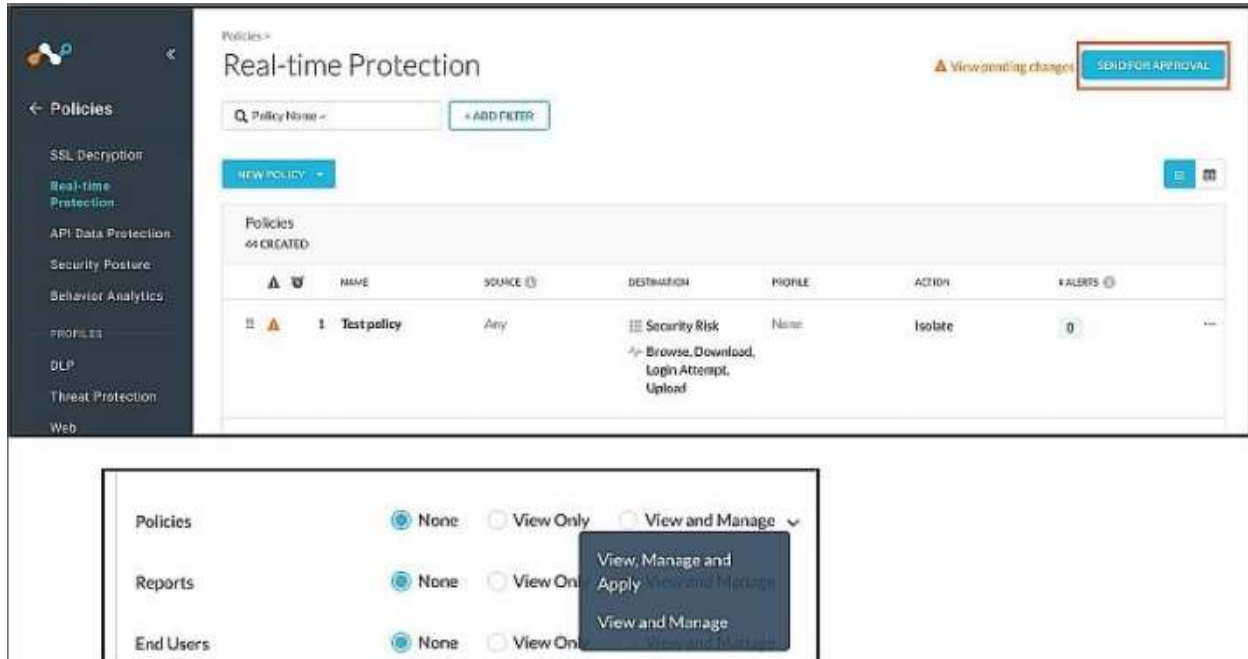
In this scenario, which online tool would you use to accomplish this task?

- a) NetApp Active IQ OneCollect
- b) NetApp Fabric Orchestrator
- c) NetApp Active IQ
- d) NetApp ONTAP System Manager

**Answer: c**

Question: 10

Exhibit:



After using NVMe/FC for some time, hosts report missing paths to an AFF controller. Referring to the exhibit, which two steps would troubleshoot this issue?

(Choose two.)

- a) Review the event log.
- b) Verify the port status using the `sysconfig` command.
- c) Set the operational port status of 1b to `online`.
- d) Verify the zoning configuration.

**Answer: a, d**



## Study Guide to Crack NetApp NCSE ONTAP NS0-593 Exam:

- Getting details of the NS0-593 syllabus, is the first step of a study plan. This pdf is going to be of ultimate help. Completion of the syllabus is must to pass the NS0-593 exam.
- Making a schedule is vital. A structured method of preparation leads to success. A candidate must plan his schedule and follow it rigorously to attain success.
- Joining the NetApp provided training for NS0-593 exam could be of much help. If there is specific training for the exam, you can discover it from the link above.
- Read from the NS0-593 sample questions to gain your idea about the actual exam questions. In this PDF useful sample questions are provided to make your exam preparation easy.
- Practicing on NS0-593 practice tests is must. Continuous practice will make you an expert in all syllabus areas.

### Reliable Online Practice Test for NS0-593 Certification

Make NWExam.com your best friend during your Support Engineer ONTAP Specialist exam preparation. We provide authentic practice tests for the NS0-593 exam. Experts design these online practice tests, so we can offer you an exclusive experience of taking the actual NS0-593 exam. We guarantee you 100% success in your first exam attempt if you continue practicing regularly. Don't bother if you don't get 100% marks in initial practice exam attempts. Just utilize the result section to know your strengths and weaknesses and prepare according to that until you get 100% with our practice tests. Our evaluation makes you confident, and you can score high in the NS0-593 exam.

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