NETAPP NS0-592

NetApp NCSE ONTAP Specialist Certification Questions & Answers

Exam Summary – Syllabus – Questions

NS0-592

NetApp Certified Support Engineer - ONTAP Specialist

60 Questions Exam – 62% Cut Score – Duration of 120 minutes

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Know Your NS0-592 Certification Well:

The NS0-592 is best suitable for candidates who want to gain knowledge in the NetApp Data. Before you start your NS0-592 preparation you may struggle to get all the crucial NCSE ONTAP Specialist materials like NS0-592 syllabus, sample questions, study guide.

But don't worry the NS0-592 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 NS0-592 syllabus?
- How many questions are there in the NS0-592 exam?
- Which Practice test would help me to pass the NS0-592 exam at the first attempt?

Passing the NS0-592 exam makes you NetApp Certified Support Engineer - ONTAP Specialist. Having the NCSE ONTAP Specialist 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 NS0-592 NCSE ONTAP Certification Details:

Exam Name	Support Engineer ONTAP Specialist
Exam Code	NS0-592
Exam Price	$150 USD
Duration	120 minutes
Number of Questions	60
Passing Score	62%
Recommended Training	**ONTAP Troubleshooting (ILT)**
Exam Registration	**PEARSON VUE**
Sample Questions	**NetApp NS0-592 Sample Questions**
Practice Exam	**NetApp Certified Support Engineer - ONTAP Specialist Practice Test**

NS0-592 Syllabus:

Section	Objectives
ONTAP OS	- Describe the tools available for support or troubleshooting - Demonstrate knowledge of ONTAP cluster administration - Demonstrate knowledge of data replication issues - Describe the structure of ONTAP OS - Demonstrate knowledge of how to troubleshoot ONTAP OS - Demonstrate knowledge of how to handle panic events
Hardware	- Demonstrate knowledge of hardware troubleshooting - Demonstrate knowledge of troubleshooting SP or BMC - Describe the hardware components in a Fibre Channel environment - Demonstrate knowledge of the cluster interconnect infrastructure - Describe MetroCluster configurations
Protocols	- Demonstrate knowledge of ONTAP NAS configurations - Demonstrate knowledge of ONTAP SAN configurations
Performance	- Describe ONTAP performance concepts - Demonstrate knowledge of troubleshooting ONTAP performance
Software-defined ONTAP Solutions	- Describe software-defined ONTAP solutions

NetApp NS0-592 Sample Questions:

Question: 1

Your current FAS2554 has 24 internal drives and a DS4243 external drive shelf. After you connect a new DS212C shelf to the SAS stack, the new DS212C shelf is not being recognized. In this scenario, what is a supported method to enable the DS212C to work with the FAS2554?

a) Before you attach the DS212C shelf, replace the IOM12 modules in the DS212C with IOM6 modules.
b) Shut down the FAS2554 and replace the IOM3 modules in the DS4243 shelf with IOM12 modules.
c) Nondisruptively connect the ACP cabling to the new DS212C shelf.
d) Create a SAS stack on the FAS2554 for the DS212C shelf.

Answer: b

Question: 2

You have a 2-node ONTAP Select HA deployment. In this scenario, which application manages the quorum, if one node fails?

    a) ONTAP Mediator
    b) ONTAP Deploy VM
    c) vCenter Server
    d) Tiebreaker

Answer: b

Question: 3

You want to add aggregate-level read caching to your storage. Which NetApp technology would you implement to accomplish this goal?

    a) Flash Cache
    b) FlexGroup
    c) FlexCache
    d) Flash Pool

Answer: d

Question: 4

A customer reports that a node is unhealthy. The cluster show command indicates that the node's eligibility is false.

The cluster ring show command shows all the affected node's units as offline. After a reboot of the node, all of the errors still exist. The cluster is otherwise healthy.

What would you recommend to the customer to solve the issue with the node?

    a) Restart the secd process.
    b) Resync the node's configuration from the cluster.
    c) Execute the sudo spmctl -e -h mgwd command.
    d) Stop the spmctl process.

Answer: b

Question: 5

A new cluster running ONTAP 9.5 has just been installed and you want to create a FlexGroup volume. Which action will accomplish this task?

a) Use the volume create command.
b) Use the volume size command.
c) Use the Deploy utility to provision the FlexGroup volume.
d) Use the storage pool create command.

Answer: a

Question: 6

Which two statements are true about a data volume? (Choose two.)

a) A data volume can be accessed by a LIF on any node.
b) A data volume can be moved to any aggregate with space for it in the cluster.
c) A data volume can be accessed by a user connected to any SVM.
d) An SVM root or root load sharing mirror volume must be present on every node.

Answer: a, b

Question: 7

You need to verify the currently active reference configuration file (RCF) version on a CN1610 cluster network switch. Which command will show you this information?

a) script list
b) show version
c) show running-config
d) show bootvar

Answer: c

Question: 8

You need to verify the currently active reference configuration file (RCF) version on a CN1610 cluster network switch. Which command will show you this information?

a) script list
b) show version
c) show running-config
d) show bootvar

Answer: c

Question: 9

An administrator wants to keep an automatic daily up-to-date copy of a volume at a disaster recovery location. What should the administrator do to achieve this goal?

a) Perform a volume relocation to the remote location.
b) Configure a SnapMirror relationship to the remote location.
c) Configure a SyncMirror relationship to the remote location.
d) Perform an NDMP dump to the remote location.

Answer: b

Question: 10

You are running a fabric-attached MetroCluster configuration with ONTAP 9.3 software. There is a maintenance window for the upcoming weekend. Plexes in your mirrored aggregates between your two data centers have not been synchronizing for two days.

When the resynchronizations begin, they are not as quick as expected, and the process takes more than a day.

You have been modifying the number of concurrent I/O streams using the storage raid-options modify raid. resync.num_concurrent_ios_per_rg command, but the resynchronization speed stays slow.

You have four separate ISLs between your data centers using Brocade 6510 switches. Hardware problems are not an issue.

Which two actions should you take to prevent this problem in the future?

(Choose two.)

a) Update to at least ONTAP 9.4 software.
b) Restart the resynchronizations after modifying storage raid-options modify raid.resync.num_concurrent_ios_per_rg command.
c) Avoid changes on your aggregates during the maintenance window.
d) Take the corresponding plexes offline before maintenance to avoid a base-level synchronization.

Answer: a, b

Study Guide to Crack NetApp NCSE ONTAP Specialist NS0-592 Exam:

- Getting details of the NS0-592 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 NS0-592 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 NS0-592 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 NS0-592 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 NS0-592 practice tests is must. Continuous practice will make you an expert in all syllabus areas.

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