# [Q11-Q30 NS0-593 Free Update With 100% Exam Passing Guarantee [2022
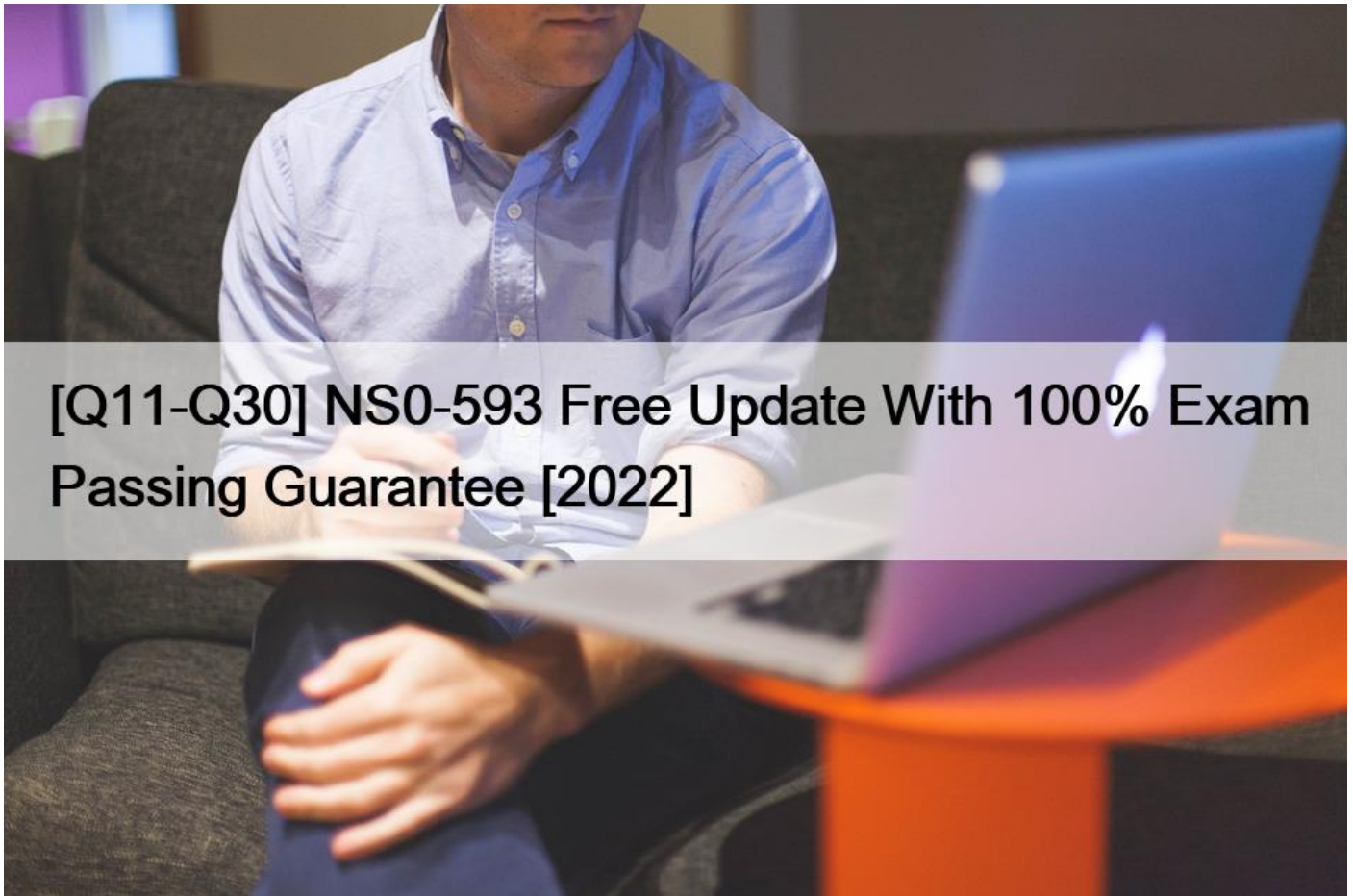


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[Jul-2022] Verified Network Appliance Exam Dumps with NS0-593 Exam Study Guide

## Network Appliance NS0-593 Exam Syllabus Topics:

TopicDetailsTopic 1- Demonstrate knowledge of ONTAP SAN configurations-  Demonstrate knowledge of ONTAP NAS
       configurationsTopic 2- Describe the hardware components in a Fibre Channel environment-  Describe software-defined
       ONTAP solutionsTopic 3- Software-defined ONTAP Solutions-  Describe the structure of ONTAP OSTopic 4- Demonstrate
       knowledge of S3 server configurations-  Demonstrate knowledge of data replication issuesTopic 5- Demonstrate knowledge
       of troubleshooting ONTAP performance-  Demonstrate knowledge of ONTAP cluster administration

**NEW QUESTION 11**

Your customer is running a NetApp AFF A800 system with NetAppONTAP 9.8 software and states that their

NS224 shelf is not showing with the correct shelf ID. You analyze the data and the shelf shows an

identification of &#8220;1.SHFHUXXXXXXXXXX.&#8221;

What is the cause of the reported Issue?
* The shelf has been power cycled.
* A new shelf was added to the controller.
* The shelf had a disk replaced too quickly.
* The shelf was cabled Incorrectly.

## NEW QUESTION 12

Your customer noticed in NetApp Active IQ that their NetApp Cloud Volumes ONTAP forAzure HA solution

is no longer sending AutoSupport messages over HTTPS. A support ticket has been opened to find out why.

No changes have been made to the Cloud Volumes ONTAP for Azure HA environment.

In this scenario, which two autosupport command parameters should be used to validate that AutoSupport Is

working properly? {Choose two.)
* -mail-hosts
* -transport
* -proxy-url
* -to

## NEW QUESTION 13

After a normal power down of both nodes forbuilding maintenance, Node01 of a 2-node cluster cannot be

powered back up; however, all disk shelves are powered.

Which action should be performed to bring the cluster online and allow Node02 to serve data?
* Recreate the cluster with the system configuration recovery cluster recreate -from node command.
* Reboot the node With the system node reboot -node Node02 -bypass-optimization true command.
* Perform a takeover with the storage failover takeover -ofnode Node01 -option forcecommand.
* Reinitialize the cluster with option 4a from the boot menu.

## NEW QUESTION 14

Which two automation methods does NetApp ONTAP Select support? (Choose two.)
* REST
* Anslble
* Docker
* PHP

## NEW QUESTION 15

When you review performance data for a NetApp ONTAP cluster node, there are back-to-back (B2B) type

consistency points (CPs) found occurring onthe loot aggregate.

In this scenario, how will performance of the client operations on the data aggregates be affected?
* During B2B processing, clients will be unable to write data.
* Data aggregates will not be affected by B2B processing on another aggregate.
* During B2B processing, all I/O to the node is stopped.
* During B2B processing, clients will be unable to read data.

## NEW QUESTION 16

You receive the &#8220;Unable to connect to the management gateway server&#8221;error when trying to connect to a node

management IP.

In this situation, how do you determine whether core dumps are generated for the mgwd user space process?
* Log in to the nodeshell using the node console and collect the core dumps from the nodeshell.
* Log in to the service processor and collect the core dumps from the service processor.
* Log in to the clustershell using the node console and collect the core dumps from the clustershell.
* Log in to the systemshell and collect core dumps from thesystemshell.

## NEW QUESTION 17

You notice poor performance on your FlexGroup and execute the system node run -node * flexgroup show

command for more Information. You notice the &#8220;Urge&#8221; column has non-zero values.

In this scenario, which statement is true?
* The aggregate is completely full.
* The constituent volumes are out ofInodes.
* The data placement is uneven.
* The constituent volumes are completely full.

## NEW QUESTION 18

A 2-node cluster hosts only NAS data UFs. Allnodes lose access to the cluster network.



Referring to the exhibit, which statement is correct?
* Both nodes race to takeover the other, one node will takeover the other node.
* No takeover event will occur and NAS data UFs will not be accessible.
* All nodes in the cluster reset and NAS data UFs are not accessible after reboot.

* NAS data UFs are accessible on only the node that has Epsilon.

**NEW QUESTION 19**

A user reports that a colleague saved a file called Test.txt from a UNIX system to a multiprotocol volume.

When opening the file later from a Windows system, it was not the file that they wanted. The file that they

wanted was named TEST~1.TXT.

Which statement explains this behavior?
* UNIX name mapping updated the filename.
* A Snapshot copy preserved two versions of the file.
* Windows Volume Shadow Copy Service stored an older version of the file.
* Case Insensitivity of SMB clients caused the file to be displayed with a different name.

**NEW QUESTION 20**

Your customer mentions that they have accidentally destroyed both rootaggregates in their two-node cluster.

In this scenario, what are two actions that must be performed? (Choose two.)
* Rejoin the second node to the re-created cluster.
* Re-create the cluster from the local backup.
* Install ONTAP from a USB device.
* Re-create the cluster from the remote backup.

**NEW QUESTION 21**

You ate connecting a Windows Server 2019 hostto ISCSI LUNs on a 4-node AFF A250 cluster running

NetApp ONIAP 9.8 software. The host is unable to connect to the target interface, and the ONTAP event log

has the message shown below.

ISCSI: network interface identifier disabled for use; incoming connection discarded

In this scenario, what is the cause of this connection issue?
* iSNS is not enabled on the storage virtual machine.
* The WWPN was not added to the initiator group.
* The iSCSI service is not enabled on the interface.
* CHAP isnot configured correctly for the specified initiator.

**NEW QUESTION 22**

Your customer complains that u host will constantly report losing a connection to the iSCSI target and then

report that the session was reestablished.

```
Tue Sep 04 16:18:26 CDT [PRD-NTAP-01: iswti_iscsip_thread: iscsi.notice:notice]: ISCSI: New
session from initiator iqn.1991-05.com.microsoft:prd-app-app.com at IP addr 172.20.10.80
Tue Sep 04 16:18:26 CDT [PRD-NTAP-01: iswti_iscsip_thread: iscsi.warning:warning]: ISCSI: New
session request from initiator iqn.1991-05.com.microsoft:prd-app-01.netapp.com, a session from
this initiator already exists.
Tue Sep 04 16:19:02 CDT [PRD-NTAP-01: iswti_iscsip_thread: iscsi.notice:notice]: ISCSI: New
session from initiator iqn.1991-05.com.microsoft:prd-app-01.netapp.com at IP addr 10.10.20.60
Tue Sep 04 16:20:09 CDT [PRD-NTAP-01: iswti_iscsip_thread: iscsi.warning:warning]: ISCSI: New
session request from initiator iqn.1991-05.com.microsoft:prd-app-01.netapp.com, a session from
this initiator already exists.
Tue Sep 04 16:20:11 CDT [PRD-NTAP-01: iswti_iscsip_thread: iscsi.notice:notice]: ISCSI: New
session from initiator iqn.1991-05.com.microsoft:prd-app-01.netapp.com at IP addr 10.10.20.60
Tue Sep 04 16:20:11 CDT [PRD-NTAP-01: iswti_iscsip_thread: iscsi.warning:warning]: ISCSI: New
session request from initiator iqn.1991-05.com.microsoft:prd-app-01.netapp.com, a session from
this initiator already exists.
Tue Sep 04 16:20:45 CDT [PRD-NTAP-01: iswti_iscsip_thread: iscsi.notice:notice]: ISCSI: New
session from initiator iqn.1991-05.com.microsoft:prd-app-01.netapp.com at IP addr 172.20.10.80
```

As shown in the exhibit, what is a cause of this flapping?

* A host with an IP address of 172.20.10.80 and a second host with an IP address of 10.10.20.60 have the

same IQN.

* A host with an IP address of 172.20.10.80 and a secondhost with an IP address of 10.10.20.60 are in

different initiator groups.

* A host with an IP address of 172.20.10.80 and a second host with an IP address of 10.10.20.60 are

accessing the same LUN.

* A host with an IP address of 172.20.10.80 and a secondIP address of 10.10.20.60 is accessing different LUNs.

## NEW QUESTION 23

```
MCC-A::> metrocluster show

Configuration: IP-fabric

Cluster                           Entry Name            State
------------------------------    ------------------    --------------------
Local: MCC-A
                                  Configuration State   configured
                                                 Mode   switchover
                                  AUSO Failure Domain    auso-disabled

Remote: MCC-B
                                  Configuration State   configured
                                                 Mode   waiting-for-switchback
                                  AUSO Failure Domain    auso-disabled
```

Referring to the exhibit, what do you need to do to return the MetroCluster to a normal state?

* Enter the metroclustor switchback command on Site B.
* Enter the metrocluster switchback command on Site A.
* Enter the storage failover giveback command on Site B.
* Enter the storage failover giveback command on Site A.

## NEW QUESTION 24

You want to assign storage access to an NVMe protocol host.

Which three objects must beconfigured to accomplish this task? (Choose three.)

* the NVMe subsystem
* the NVMe broadcast domain
* an NVMe LIF
* the NVMe namespace

* an NVMe LUN

**NEW QUESTION 25**

When an administrator tries to create a share for an existing volume named voll, the process fails with an error.

```
cluster1::> vserver cifs share create -vserver svm1 -share-name voll -
path /vol1                                                        Error:
command failed: The specified path "/vol1" does not exist in the namespace belonging to Vserver
"svm1".

cluster1::> vserver cifs share show
Vserver      Share      Path      Properties Comment  ACL
-----------  --------   --------  ---------- -------  -----------
svm1         adminS     /         browsable  -        -
svm1         c$         /         oplocks    -        BUILTIN\Administrators /
Full Control
                                  browsable
                                  changenotify
                                  show-previous-versions
svm1         ipc$       /         browsable  -        -

3 entries were displayed.

cluster1::> vserver cifs show
             Server     Status   Domain/Workgroup Authentication
Vserver      Name       Admin    Name             Style
-----------  --------   ------   ---------------  ---------------
svm1         SVM1       up       DEMO             mai

cluster1::*> volume show -vservser svm1 -vol       oll
                         Ve    N me        m1
                       Volume Name: vol1
                     gregate Name: cluster1_01_SSD_1
       List of        re ate  or    kGroup Constituents: cluster1_01_SSD_1
                    Encryption Type: none
           List of Nodes Hosting the Volume: cluster1-01
                        Volume Size: 20MB
                       Name Ordinal: base
                  Volume Data Set ID: 1028
          Volume Master Data Set ID: 2162375168
                       Volume State: online
                       Volume Style: flex
              Extended Volume Style: flexvol
              FlexCache Endpoint Type: none
              Is Cluster-Mode Volume: true
               Is Constituent Volume: false
                      Export Policy: default
                            User ID: -
                           Group ID: -
                     Security Style: -
                   UNIX Permissions: ------------
                      Junction Path: -
               Junction Path Source: -
                    Junction Active: -
            Junction Parent Volume: -
                    Junction Active: true
            Junction Parent Volume: svm1_root
                Vserver Root Volume: false
                            Comment:
                     Available Size: 18.76MB
                    Filesystem Size: 20MB
           Total User-Visible Size: 19MB
                          Used Size: 244KB
                    Used Percentage: 1%
                            ...
               Volume Tiering Policy: none
      Volume Tiering Minimum Cooling Days: -
      Performance Tier Inactive User Data: -
    Performance Tier Inactive User Data Percent: -
```

Referring to the exhibit, what Is the reason for the error?
* The volume must have a type of DP.
* The volume has not beenmounted.
* The CIFS service is not authenticating properly with the domain controller.
* The CIFS service is not in workgroup mode.

**NEW QUESTION 26**

You have a new VMware vSphere cluster with ESXI 7.0U2 hosts. The hosts are connected to a 4-node AFF

A400 NetApp ONTAP9.8 cluster with FC LUNs. You have a requirement to identify and follow I/Os from

each VM on the shared FC LUN-backed datastores for troubleshooting purposes.

In this scenario, which VMware feature Is supported by ONTAP software to accomplish this task?
* Network I/O Control (NIOC)
* Virtual machine ID (VMID)
* Storage I/O Control (SIOC)
* vSphere Cluster Services (vCLS)

**NEW QUESTION 27**

After users start reporting the Inability to create new flies in a CIFS share, you find EMS events for

wafl.dir.size.max logged for the volume of the SVM to which the share points.

In this scenario, which action should you take to solve this issue?
* Delete unneeded files from the directory.
* Move the volume to a different aggregate.
* Increase the maximum numberof files for the volume.
* Increase the maximum directory size for the volume.

**NEW QUESTION 28**

You are troubleshooting a CIFS connection issue that is reported by some users. You decide to collect a packet

trace.

In this scenario, after you generate the packet trace, where do you find the trace file?
* /packet_traces of the node hosting the LIF
* /etc/log/packet_traces of the node hosting the LIF
* /etc/log/mlog/packet._traces Of all nodes
* /vol0/paclcet_traces of the CIFS SVM

**NEW QUESTION 29**

You are deploying NetApp ONTAP Select. When trying to add VMware vCenter to the inventory, you receive

the message shown below.

Credential authentication failed for x.x.x.x with: HostConnectionFailed

In this scenario, how would you correct this problem?
* Change the vCenter password.
* Change the IP address of the ONTAP Select Deploy VM.
* Change the gateway address of the ONTAP Select Deploy VM.
* Change the IP address of the vCenter server.

**NEW QUESTION 30**

A customer enabled NFSv4.0on an SVM and changed the client mount from NFSv3 to NFSv4. Afterwards,

the customer found that the directory owner was changed from root to nobody.

In this scenario, which statement is true?

* The customer did not configure name services on the SVM.
* The clients must be restarted to start using NFSv4.
* The export policy is not configured properly.
* The ID mapping domains do not match between the client and server.

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