

## [Dec-2023 NS0-162 Braindumps - NS0-162 Questions to Get Better Grades [Q20-Q37]



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The NetApp Certified Data Administrator, ONTAP certification exam covers a wide range of topics, including data storage configuration, data management, data protection, performance analysis, and troubleshooting. NS0-162 exam is divided into multiple sections, each focusing on a specific area of the NetApp ONTAP storage system. NS0-162 exam is designed to test the candidate's understanding of the concepts and technologies used in managing and supporting NetApp ONTAP storage systems.

### NEW QUESTION 20

You created a new SVM with two NFS data volumes. You have a Linux host on the same subnet as the SVM that is able to NFS mount, however a Linux host on a different subnet is not able to NFS mount.

You confirmed that the export policy rules are correct.

In this scenario, which configuration will solve the mount failure?

- \* NTP is not configured on the SVM.
- \* The NFS server is not configured on the SVM.
- \* The SvM default network route is missing.
- \* NFS auditing is not enabled on the SVM.

### NEW QUESTION 21

You have a mix of FAS8200s and AFF A700s in your environment.

In this scenario, which two statements are true? (Choose two.)

- \* Inline aggregate-level deduplication is enabled by default on FAS systems.
- \* Inline data compaction is disabled by default on FAS systems.
- \* Inline data compaction is disabled by default on AFF systems.
- \* Inline aggregate-level deduplication is enabled by default on AFF systems.

### NEW QUESTION 22

Exhibit.

Miss&#8212;&#8212;&#8212;&#8212;&#8212;&#8211;

The availability of the remote cluster in the peering relationship shows &#8220;Partial.&#8221; Referring to the exhibit, what is the reason for this status message?

- \* The remote cluster does not have its cluster license applied properly.
- \* The local cluster is unable to authenticate successfully to the remote cluster.
- \* Some nodes in the local cluster are not able to contact some or all nodes in the remote cluster.
- \* The Intercluster LIFs on the local cluster are unavailable and not able to communicate to the remote cluster.

Explanation

Some nodes in the local cluster are not able to contact some or all nodes in the remote cluster.

### NEW QUESTION 23

You are the administrator of an ONTAP 9.8 cluster. You have configured an hourly snapshot schedule for all NAS volumes. One of your users accidentally deleted an Important spreadsheet file on an SMB share. The file needs to be restored as quickly as possible by the Windows user.

Which statement is correct in this scenario?

- \* On the cluster CLI, execute the volume clone create command with the -parent-snapshot option set to the latest Snapshot copy and share the cloned volume as an SMB share, then copy the file back.
- \* On the cluster CLI, execute the volume snapshot restore-file command with the options to select the Snapshot, path, and restore-path
- \* In ONTAP System Manager, navigate to the volume where the share resides, click on snapshot copies and restore the latest Snapshot copy.
- \* In Windows Explorer, right-click on the SMB share where the file was deleted, go to previous versions select the file and copy it to the original location.

### NEW QUESTION 24

A customer requests that all new data volumes created for an SVM must be hosted on a dedicated SSD aggregate.

How do you accomplish this task?

- \* Relocate all non-SSD aggregates from the controller.
- \* Edit the SVM and select only the SSD aggregate using the delegate volume creation option.
- \* Create a SnapMirror policy to replicate any volumes created on the non-SSD aggregates to the SSD aggregate.
- \* Move the SVM root volume to the SSD aggregate.

### NEW QUESTION 25

Which SVM subtype is used by an SVM-DR target?

- \* sync-source
- \* dp-destination
- \* data
- \* default

### NEW QUESTION 26

Windows 2019 reports 500 GB of free space on a disk; however, on the storage side, the LUN has 0 bytes free.

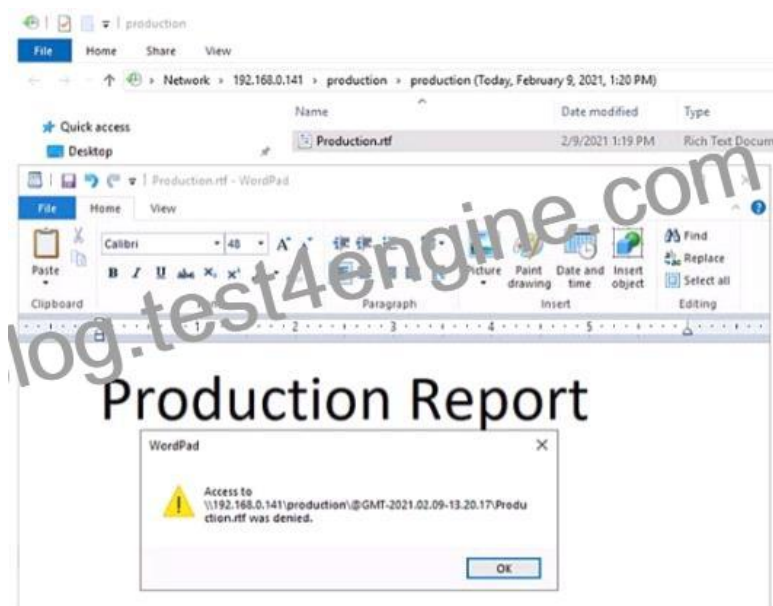
When the host deletes files on the disk, auto reclaim on the thin-provisioned LUN does not occur.

In this scenario, which action should you take to enable space reclamation?

- \* Set the space allocation option to disable.
- \* Set the space allocation option to enable.
- \* Enable space guarantees on the volume.
- \* Enable space guarantees on the LUN.

### NEW QUESTION 27

Exhibit.



A user cannot save a file on an ONTAP SMB share.

Referring to the exhibit, which action allows the user to save the file?

- \* Allow the file type \*, rtf In the CIFS Server fpolicy.
- \* Let the user save the file to a writeable location.
- \* Synchronize the ONTAP Cluster time to the Active Directory time.
- \* Set the user permission for the share to write.

### NEW QUESTION 28

Exhibit

```
na01::> network interface show -vserver dsml-san01 -data-protocol fcp
-----
Vserver      Logical Interface  Status      Network      Current      Current  Is
              Interface  Admin/Oper  Address/Mask  Node         Port      Home
-----
dsml-san01
dsml-san01-01_fcA  Up/up      20:06:00:a0:98:69:97:ff  na01-01     1a      true
dsml-san01-01_fcB  Up/up      20:07:00:a0:98:69:97:ff  na01-01     1c      true
dsml-san01-02_fcA  Up/up      20:08:00:a0:98:69:97:ff  na01-02     1a      true
dsml-san01-02_fcB  Up/up      20:09:00:a0:98:69:97:ff  na01-02     1c      true
dsml-san01-03_fcA  Up/up      20:17:00:a0:98:69:97:ff  na01-03     0e      true
dsml-san01-03_fcB  Up/up      20:18:00:a0:98:69:97:ff  na01-03     0g      true
dsml-san01-04_fcA  Up/up      20:19:00:a0:98:69:97:ff  na01-04     0e      true
dsml-san01-04_fcB  Up/up      20:1a:00:a0:98:69:97:ff  na01-04     0g      true

na01::> lun mapping show -vserver dsml-san01 -volume sql01_sysdb -fields reporting-nodes
-----
vserver      path          igroup      reporting-nodes
-----
dsml-san01  /vol/sql01_sysdb/lun  fcp_infraesx  na01-01,na01-02,na01-03,na01-04
```

You have a 4-node ONTAP cluster and use FCP to access several LUNs. You perform a volume move to move a LUN (/vol/sql01\_sysdb/lun) from node na01-01 to na01-03. After the move, you perform an HBA rescan from the host, but ALUA is now seeing twice the number of paths to the LUN.

Referring to the exhibit, which action would solve the problem?

- \* Update the Selective LUN Map configuration for the LUN mapping.
- \* Change the MPIO policy on the host.
- \* Ensure that the fabric zoning is correct.
- \* Reboot the host.

### NEW QUESTION 29

Exhibit.

```
CLUSTER-01::> lun show -instance
[1]
[2]
Vserver Name: svm500
  LUN Path: /vol/LUN0/LUN0
  Volume Name: LUN0
  Qtree Name: ""
  LUN Name: LUN0
  LUN Size: 100GB
  OS Type: vmware
  Space Reservation: enabled
  Serial Number: 800Nc$QfenwV
  Serial Number (Hex): 3830304e63245166656e7756
  Comment: VMware Host
  Space Reservations Honored: true
  Space Allocation: disabled
  State: online
  LUN UUID: daf3b4f3-f9-4536-478b-4e43872836cc
  Mapping: mapped
Physical Size of Logical Block: 12
Device Identifier: -
Device Binary ID: -
Device Text ID: -
  Read Only: false
  Fenced Due to Restore: false
  Used Size: 0
  Maximum Resize Size: 1023GB
  Creation Time: 2/9/2021 17:59:56
  Class: regular
  Node Hosting the LUN: CLUSTER-01
  QoS Policy Group: -
  QoS Adaptive Policy Group: -
  Caching Policy Name: -
  Clone: false
  Clone Autodelete Enabled: false
  Inconsistent Import: false
  Application: -
CLUSTER-01::> igroup show
Vserver  Igroup      Protocol  OS Type  Initiators
-----
svm500   ESX         iscsi     vmware   -
```

You create a storage virtual machine (SVM) called SVM500 that is provisioned for iSCSI. After creating a LUN in the SVM and mapping it to an igroup, the attached VMware hosts are unable to mount the LUN.

Referring to the exhibit, what is the issue?

- \* The igroup contains the wrong protocol.
- \* The igroup contains multiple Initiators.
- \* The initiator is a member of igroups of different OS types.
- \* The igroup does not contain the appropriate initiators.

### NEW QUESTION 30

Which three protocols are supported by NetApp ONTAP Select? (Choose three.)

- \* NFS
- \* SCSI
- \* NVMe
- \* FCP
- \* CIFS

### NEW QUESTION 31

After creating an SVM In an ONTAP cluster, you are asked to delegate administration of the newly created SVM to an SVM administrator. In this scenario, which two tasks must you complete? (Choose two.)

- \* Create the vsadmin user account in the new SVM.
- \* Create a LIF for SVM management.
- \* Configure role-based access control (RBAC) for the vsadmin user account.
- \* Set a password for the vsadmin user account.

### NEW QUESTION 32

A volume is set to use Adaptive QoS with the default policy.

In this scenario, which change would affect the QoS throughput ceiling?

- \* Data is added to the volume.
- \* Disks are added to the volume's aggregate.
- \* More clients access the volume.
- \* The volume is resized.

### NEW QUESTION 33

Exhibit.

Op	Size	Total	Failed	Latency (ms)			Throughput
				min	max	avg	
PUT	4MB	50000	0	4	10500	719	277.3MB
GET	4KB	5000000	0	4	9591	38	48.46MB
GET	8KB	5000000	9	5	10021	37	123.3MB
GET	32KB	5000000	0	7	7889	60	475.3MB
GET	256KB	2125276	0	21	7838	450	530.7MB

You have a NetApp AFF A400 HA pair with Fabric Pool enabled on all data using the snapshot-only policy. Users are reporting slow restores when they recover files with the Windows Previous Versions tab.

Referring to the exhibit, what is the highest latency seen on restore?

- \* 10500
- \* 10021
- \* 9591
- \* 7889

### NEW QUESTION 34

You want to configure Active Directory domain controller access for NetApp ONTAP cluster administration.

In this scenario, which two actions would accomplish this task? (Choose two.)

- \* Configure an authentication tunnel through an admin SVM.
- \* Use the vservar active-directory create command to create a computer account on the domain for a non-CIFS SVM.
- \* Use the vservar active-directory create command to create a computer account on the domain for a CIFS SVM.
- \* Configure an authentication tunnel through an existing CIFS SVM.

### NEW QUESTION 35



Exhibit.



You have an SVM-DR relationship as shown in the exhibit. You are given a new requirement to use SnapMirror Synchronous (SMS) for the data volumes in NFS-SVM-01.

In this scenario, which solution is supported to enable SMS in ONTAP 9.8 software?

- \* Set up new SM-S relationships from the AFF A220 to a new destination.
- \* Set up new SM-S relationships from the FAS2720 to a new destination.
- \* Set up NetApp Cloud Sync with a cloud broker in AWS to replicate to a new destination.
- \* Modify the existing SVM-DR policy to use sync mode.

### NEW QUESTION 36

What is the default RAID policy for aggregates created with 10 TB disk drives?

- \* RAID-TEC
- \* RAID-DP
- \* RAID0
- \* RAID4

### NEW QUESTION 37

The source NAS volume of a SnapMirror relationship is unavailable due to networking issues at your organization's primary data center. You want to make the destination NAS volume writable so that clients are able to access their data.

Which two steps do you need to take to solve the issue? (Choose two.)

- \* Break the SnapMirror relationship using the snapmirror break command from the destination cluster.
- \* Delete the SnapMirror relationship from the destination cluster.
- \* Use the volume mount command to mount the NAS volume in the NFS namespace.
- \* Break the SnapMirror relationship using the snapmirror break command from the source cluster.

The NS0-162 exam covers a wide range of topics, including NetApp storage architecture, data protection and management, storage networking, performance optimization, and troubleshooting. Candidates are required to have a solid understanding of ONTAP software and its features, as well as experience working with NetApp storage systems in a production environment.

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