

## 2022 Updated Network Appliance NS0-162 Dumps PDF - Want To Pass NS0-162 Fast [Q15-Q37]



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**2022 Updated Network Appliance NS0-162 Dumps PDF - Want To Pass NS0-162 Fast NS0-162 Practice Exam Dumps - 99% Marks In Network Appliance Exam NO.15** Click the Exhibit button.

A customer has an issue with performance on an NVMe solution. The SV Misusing all four ports shown in the exhibit.

In this scenario, how would the customer improve the host performance?

- \* Move all of the network interfaces to port 2a.
- \* Change the SFP+ in the controllers from 32 Gbps to 64 Gbps.
- \* Move some of the network interfaces from 2a to 2c and 2d.
- \* Remove support of the FC protocol and only use NVMe.

**NO.16** Exhibit.

Op	Size	Total	Failed	Latency (ms)			Throughput
				min	max	avg	
PUT	4MB	50000	0	273	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

**NO.17** Your company requires WORM archiving of data on their ONTAP cluster. The data must not be able to be deleted even by an administrator. Which ONTAP feature fulfills this requirement?

- \* SnapLock Compliance
- \* SnapMirror software
- \* SnapLock Enterprise
- \* SnapVault software

**NO.18** Click the Exhibit button.

You are configuring your tape backup software to authenticate to your single-node cluster by using NDMP.

Referring to the exhibit, which LIF do you use to connect?

- \* cluster1-01\_ic1
- \* cluster1-01\_mgmt1
- \* data\_lif1
- \* cluster\_mgmt

**NO.19** Your company requests that the monthly performance data of your ONTAP 9.8 cluster be exported to a CSV file for further processing. In this scenario, which three NetApp products satisfy this requirement? (Choose three.)

- \* Active IQ Unified Manager
- \* Cloud Insights
- \* Active IQ Config Advisor
- \* ONTAP System Manager
- \* Active IQ OneCollect

**NO.20** You are asked to investigate possible solutions for increasing the performance of a read-intensive, NFSv3 workload in your FAS environment.

Which two NetApp technologies would satisfy this requirement? (Choose two.)

- \* Flash Pool
- \* FlexVol

- \* FlexCache
- \* FabricPool

**NO.21** You are asked to separate replication and data traffic into their own individual VLANs. You created two new VLANs and need to create logical interfaces (LIFs).

In this scenario, what must you do before creating the LIFs?

- \* Create an interface group.
- \* Create a firewall policy.
- \* Create a network subnet.
- \* Create a broadcast domain.

**NO.22** You are currently using SnapMirror Synchronous (SM-S) to protect a critical workload at your organization and you want to convert the SnapMirror policy from Sync to StrictSync.

In this scenario, which procedure allows you to achieve this task?

- \* Recreate the SnapMirror relationship, specifying the strictsync policy, then re-synchronize it.
- \* Modify the existing SnapMirror relationship specifying the strictsync policy, then re-synchronize It.
- \* Recreate the SnapMirror relationship, specifying the strictsync policy, then promote It.
- \* Modify the existing SnapMirror relationship specifying the strictsync policy, then promote It.

KB included in the reference also confirms C is the correct answer. Here is another KB also confirming;

<https://docs.netapp.com/ontap-9/index.jsp?topic=%2Fcom.netapp.doc.pow-dap%2FGUID-AE2302D3-E489-43FE-B64F-1D351DAC6787.html>

**NO.23** A user wants existing data in a FlexVol created in ONTAP 9.1 to be placed into a FlexGroup volume with ONTAP 9.8. In this scenario, which two statements are true? (Choose two.)

- \* Use XCP to copy data from a FlexVol to a FlexGroup.
- \* Use SnapMirror to replicate data from FlexVol to FlexGroup.
- \* You can convert the FlexVol volume to a FlexGroup volume.
- \* A FlexVol to FlexGroup conversion is not supported.

**NO.24** Click the Exhibit button.

Referring to the exhibit, what are two reasons why no initiators are displayed in the initiators&#8217; igroup screen? (Choose two.)

- \* SLM has not been enabled.
- \* Zoning on the switches has been done incorrectly.
- \* The server has not been powered up.
- \* ALUA has not been enabled on the NetApp controllers.

**NO.25** You are attempting to establish a SnapMirror relationship between your ONTAP cluster (AcmeClus01) and a partner company's ONTAP cluster (WidgetsClus01). The clusters are unable to establish a peering relationship. You perform a packet capture on WidgetsClus01 and do not see any packets from AcmeClus01.

You also discover that the IP subnet that is used for WidgetsClus01's intercluster LIFs overlaps with a local subnet at your company.

In this scenario, which feature would enable AcmeClus01 and WidgetsClus01 to peer with each other?

- \* VLANs
- \* broadcast domains
- \* IPspaces

\* ONTAP subnets

**NO.26** You are asked to delete an SVM that was used for CIFS.

Which two steps must be completed prior to completing this task? (Choose two.)

- \* Delete the CIFS license.
- \* Stop the SVM.
- \* Delete all data volumes in the SVM.
- \* Delete all LIFs from all SVMs.

**NO.27** Click the Exhibit button.

You have an ONTAP 9.7 cluster. You increased the size of the volume to 3 TB, but the IOPs did not increase as expected.

What are the expected IOPS for the volume after the change?

- \* 4096
- \* 2048
- \* 6144
- \* 1024

**NO.28** At which level is inline data compaction applied on an ONTAP AFF system?

- \* SVM
- \* node
- \* volume
- \* aggregate

**NO.29** You want to add SSDs to existing HDD aggregates.

Which NetApp tool helps you to validate how many SSDs would Improve performance?

- \* OnCommand Workflow Automation
- \* Active IQ Unified Manager
- \* ONTAP System Manager
- \* Automated Workload Analyzer

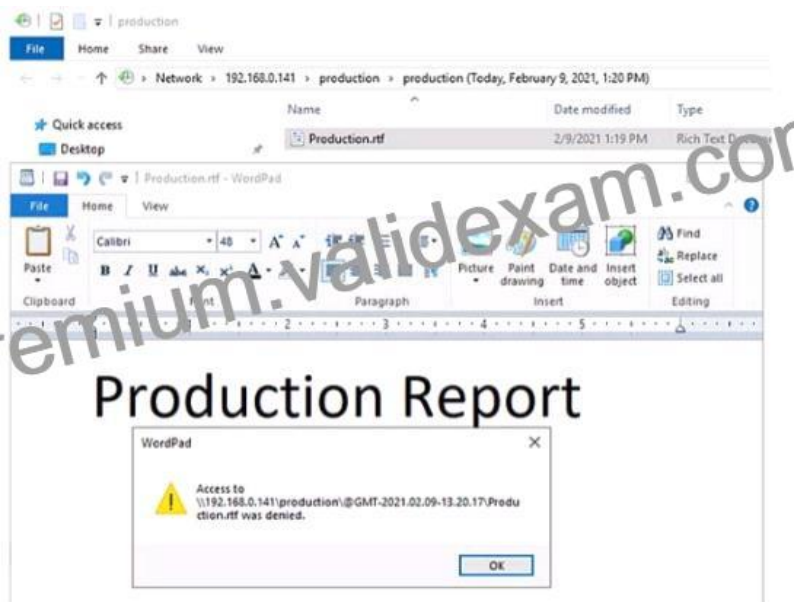
[https://docs.netapp.com/ontap-9/index.jsp?topic=%2Fcom.netapp.doc.dot-cm-cmpr-940%2Fstorage\\_\\_automated-working-set-analyzer\\_\\_start.html](https://docs.netapp.com/ontap-9/index.jsp?topic=%2Fcom.netapp.doc.dot-cm-cmpr-940%2Fstorage__automated-working-set-analyzer__start.html)

**NO.30** You have a FAS8200 serving a dataset with a high volume of random reads. The dataset is highly optimized by deduplication and compression.

In this scenario, which compression setting provides both high performance and storage efficiency?

- \* compression disabled
- \* secondary compression
- \* aggregate compression
- \* adaptive compression

**NO.31** 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.

**NO.32** Which two statements are true about NVMe? (Choose two.)

- \* NQNs are added to namespaces.
- \* LUNs are mapped to Initiator groups.
- \* NQNs are added to subsystems.
- \* Namespaces are mapped to subsystems.

**NO.33** You attempt to create an SVM for CIFS access only.

In this scenario, which three actions must be performed to Join the existing Active Directory? (Choose three.)

- \* Create DNS entries.
- \* Create a data LIF.
- \* Create export policies.
- \* Create NTP entries.
- \* Create a cluster LIF.

Before creating an SMB server in an Active Domain controller, you must ensure that the cluster time and the time on the domain controllers of the domain to which the SMB server will belong matches to within five minutes.

<https://docs.netapp.com/ontap-9/index.jsp?topic=%2Fcom.netapp.doc.pow-cifs-cg%2FGUID-5AE3CADE-5EF1-403B-A664-2DEA9F13B0C8.html>

**NO.34** You are attempting to establish a SnapMirror relationship between your ONTAP cluster (AcmeClus01) and a partner company's ONTAP cluster (WidgetsClus01). The clusters are unable to establish a peering relationship. You perform a

packet capture on WidgetsClusOl and do not see any packets from AcmeClusOl. You also discover that the IP subnet that Is used for WidgetsClusOl&#8217;s intercluster LIFs overlaps with a local subnet at your company.

In this scenario, which feature would enable AcmeClusOl and WidgetsClusOl to peer with each other?

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- \* broadcast domains
- \* IPspaces
- \* ONTAP subnets

[https://kb.netapp.com/Advice\\_and\\_Troubleshooting/Data\\_Protection\\_and\\_Security/SnapMirror/How\\_to\\_create\\_and\\_configure\\_Cluster\\_Peering\\_with\\_designated\\_InterCluster\\_LIFs\\_using\\_IPspaces](https://kb.netapp.com/Advice_and_Troubleshooting/Data_Protection_and_Security/SnapMirror/How_to_create_and_configure_Cluster_Peering_with_designated_InterCluster_LIFs_using_IPspaces)

**NO.35** Click the Exhibit button.

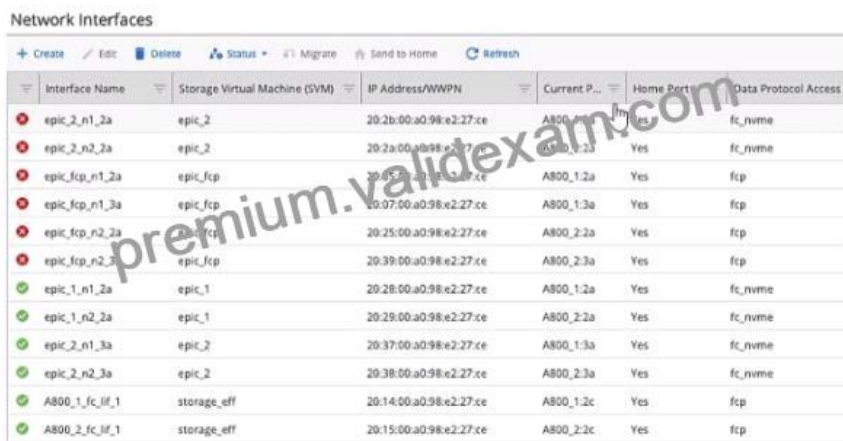
You have a mission-critical SQL application that uses a single SMB 3.1.1 share to host its database.

The storage node that is hosting the SMB share sql01\_ ca for the SQL database experiences a hardware failure and fails over to the surviving node.

Referring to the exhibit, what is the state of the SMB share for the SQL database during the failover?

- \* The SMB share will be unavailable until node failback.
- \* The SMB share will be available, but all data is corrupted.
- \* The SMB share is unavailable due to its stateful nature.
- \* The SMB share will be available, and all data is accessible.

**NO.36** Exhibit.



Interface Name	Storage Virtual Machine (SVM)	IP Address/WWPN	Current P..	Home Port	Data Protocol Access
epic_2_n1_2a	epic_2	20:2b:00:a0:98:e2:27:ce	A800_1:2a	Yes	fc_nvme
epic_2_n2_2a	epic_2	20:2a:00:a0:98:e2:27:ce	A800_1:2a	Yes	fc_nvme
epic_fcp_n1_2a	epic_fcp	20:07:00:a0:98:e2:27:ce	A800_1:2a	Yes	fcp
epic_fcp_n1_3a	epic_fcp	20:07:00:a0:98:e2:27:ce	A800_1:3a	Yes	fcp
epic_fcp_n2_2a	epic_fcp	20:25:00:a0:98:e2:27:ce	A800_2:2a	Yes	fcp
epic_fcp_n2_3a	epic_fcp	20:39:00:a0:98:e2:27:ce	A800_2:3a	Yes	fcp
epic_1_n1_2a	epic_1	20:28:00:a0:98:e2:27:ce	A800_1:2a	Yes	fc_nvme
epic_1_n2_2a	epic_1	20:29:00:a0:98:e2:27:ce	A800_2:2a	Yes	fc_nvme
epic_2_n1_3a	epic_2	20:37:00:a0:98:e2:27:ce	A800_1:3a	Yes	fc_nvme
epic_2_n2_3a	epic_2	20:38:00:a0:98:e2:27:ce	A800_2:3a	Yes	fc_nvme
A800_1_fc_if_1	storage_eff	20:14:00:a0:98:e2:27:ce	A800_1:2c	Yes	fcp
A800_2_fc_if_1	storage_eff	20:15:00:a0:98:e2:27:ce	A800_2:2c	Yes	fcp

Referring to the exhibit, what would cause a customer to have an Issue with SVM eplc\_fcp when mapping a namespace to a host?

- \* FC has not been licensed on the cluster.
- \* NVMe Is not configured for the SVM.
- \* FC switch zoning has not been done correctly.
- \* NVMe is not licensed on the cluster.

**NO.37** You need to configure data-at-rest encryption for your NetApp ONTAP 9.8 cluster. Your company does not have Key Management Interoperability Protocol (KMIP) services available but must require a passphrase to be entered when a node Is rebooted.

In this scenario, which two actions should be performed to satisfy these requirements? (Choose two.)

- \* Configure an external key management server.
- \* Enable onboard key management.
- \* Enable cluster-wide FIPS-compliant mode.
- \* Enable common criteria mode.

Enabling onboard key management by default you are not required to enter a passphrase when the node is rebooted. To be asked the password, you need to enable the common criteria mode also.

### NetApp NS0-162 Exam Certification Details:

Exam Registration PEARSON VUE Duration 90 minutes Recommended Training ONTAP Cluster Fundamentals (WBT)

ONTAP Cluster Administration (ILT)

ONTAP Data Protection Fundamentals (WBT) Passing Score 64% Sample Questions NetApp NS0-162 Sample Questions Exam Code NS0-162 NCDA ONTAP

### NetApp NS0-162 Exam Topics: **Section Objectives** Networking-Describe how to use network components.

- Demonstrate knowledge of how to troubleshoot network components. SAN Solutions and Connectivity-Describe how to use SAN solutions.
- Demonstrate knowledge of how to troubleshoot SAN solutions. Logical Storage-Describe how to use logical storage features.
- Describe NetApp storage efficiency features.
- Describe NetApp ONTAP Data Fabric solutions. Security-Describe protocol security.
- Describe security hardening.
- Describe inflight or at rest encryption.
- Identify SnapLock concepts. Storage Platforms-Describe knowledge of physical storage systems.
- Describe software-defined on-premises or cloud storage systems.
- Describe how to upgrade or scale ONTAP clusters. Data Protection-Describe how to use ONTAP data protection solutions.
- Describe how to use SnapMirror.

-Identify MetroCluster concepts.Core ONTAP-Describe ONTAP system management.

-Describe high availability concepts.

-Describe how to manage Storage Virtual Machines (SVM).

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