

## NS0-527<sup>Q&As</sup>

NetApp Certified Implementation Engineer - Data Protect

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## QUESTION 1

You want to conserve disk space in your SnapVault destinations. You enable storage efficiency on each of the secondary volumes. Which two statements are true in this scenario? (Choose two.)

- A. Storage efficiency can be enabled on the secondary volume and SnapVault will manage the schedule.
- B. Storage efficiency can be enabled on the secondary volume, but a manual schedule will need to be assigned.
- C. If storage efficiency is enabled on the primary volume, it will be preserved on the secondary volume.
- D. SnapVault implicitly uses storage efficiency.

Correct Answer: AC

Explanation: (<https://library.netapp.com/ecmdocs/ECMP1196819/html/GUID-33E5E672-6719-4C76-97F7-F1D1CF7C8185.html>)

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## QUESTION 2

A customer has a MetroCluster solution and wants to automate the disaster-recovery process. The customer wants to control the switchover between the sites. Which NetApp tool would satisfy these requirements?

- A. OnCommand Unified Manager
- B. MetroCluster Tiebreaker
- C. OnCommand System Manager
- D. OnCommand SnapCenter

Correct Answer: B

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## QUESTION 3

You want to determine the amount of cold data that can be tiered from a FabricPool- enabled aggregate. In this scenario, which feature satisfies this requirement?

- A. Inactive Data Reporting
- B. Information Lifecycle Management
- C. Object Store Profiler
- D. Auto Balance

Correct Answer: A

First available in ONTAP 9.4, inactive data reporting (IDR) is an excellent tool for determining the amount of inactive (cold) data that can be tiered from an aggregate. IDR is enabled by default on FabricPool aggregates. More important, you can enable it on non- FabricPool aggregates by using the ONTAP CLI, to get visibility on how much you can gain by

deploying FabricPool.

### QUESTION 4

Click the Exhibit button.

**Error**

Using peer-address 192.168.100.153: An introductory RPC to the peer address "192.168.100.153" failed to connect: RPC: Remote system error [from mgwd on node "cluster2-01" (VSID: -1) to xcintro at 192.168.100.153]. Verify that the peer address is correct and try again.

**Initiator Cluster** (cluster2) ———— **Target Cluster**

**Initiator Cluster Intercluster LIFs**

IPspace	Default
(clu...1)	192.168.0.143

**Intercluster LIFs addresses**

- Target Cluster Intercluster LIF IP Addresses: 192.168.100.153
- The effective cluster version of the remote cluster is earlier than ONTAP 9.6

You are configuring cluster peering from cluster2 to cluster1 on your ONTAP 9.7 clusters using ONTAP System Manager. You are given the details shown below to set up the cluster peer relationship. You want to determine why the peering has failed.

Cluster2 intercluster LIFIP: 192.168.0.143 Subnet: 255.255.255.0 Port: e0e passphrase: netapp1234

Cluster1 intercluster LIF IP: 192.168.0.153 Subnet: 255.255.255.0 Port: e0e passphrase: netapp1234

Referring to the exhibit, which statement is correct?

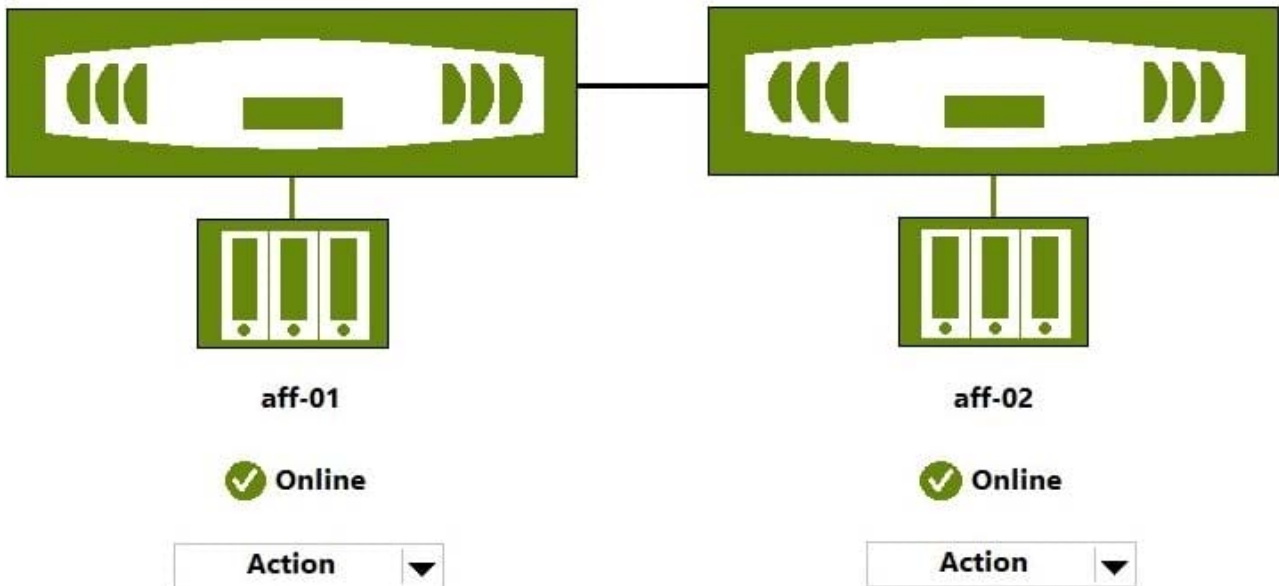
- A. The Source Cluster IP is incorrect.
- B. The Target Cluster Passphrase is incorrect.
- C. The Target Cluster IP is incorrect.
- D. The Source Cluster Passphrase is incorrect.

Correct Answer: CD

### QUESTION 5

Click the Exhibit button.

**! Node "aff-02" has some LIFs that are not in their home node.**



Referring to the exhibit, what must be performed on nodes aff-01 and aff-02 to allow them to failover and giveback properly?

- A. Disconnect the HA connection between the nodes.
- B. Reboot aff-02 to resolve the LIF issue.
- C. No additional action is necessary.
- D. Move the LIFs to their home ports.

Correct Answer: D

**QUESTION 6**

Application data needs to be replicated between two FAS9000 clusters running ONTAP 9.7 for DR purposes only. The application has 50 data volumes to be replicated concurrently. You also require that the application can run from the DR site should the production site suffer a disaster.

Data Protection Cluster Limits	Scope: <input type="text" value="HA Pair"/>
<a href="#">Maximum number of NDMP sessions</a>	36
<a href="#">Maximum number of data protection (DP) mirrors and/or SnapVault relationships</a>	2,000
<a href="#">Maximum number of data protection (DP) mirrors and/or SnapVault relationships for FabricPool</a>	N/A
<a href="#">Maximum number of load sharing (LS) mirrors</a>	N/A
<a href="#">Maximum number of concurrent Snap Mirror or SnapVault transfers</a>	200
<a href="#">Maximum fan-out from source for DP mirror</a>	N/A
<a href="#">Maximum fan-out from source for LS mirror</a>	N/A
<a href="#">Maximum number of clusters that can be peered</a>	255
<a href="#">Maximum Number of constituent volumes in a SnapMirror relationship</a>	1,000
<a href="#">Maximum number of concurrent NDAS relationship transfers</a>	64
<a href="#">Maximum number of SnapMirror Synchronous relationships</a>	40

Referring to the exhibit, what would you use to satisfy the requirements?

- A. SnapVault backups can be used to replicate all the application volumes.
- B. Load sharing can be used to concurrently replicate the data between both systems.
- C. SnapMirror Synchronous can be used to replicate the all the application volumes.
- D. SnapMirror can be used to replicate all the data volumes concurrently.

Correct Answer: A

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**QUESTION 7**

You have a NAS volume containing 100 GB of data and daily change rate of 10%. You want to keep seven daily Snapshot copies. What is the minimum size for the volume?

- A. 170 GB
- B. 100 GB
- C. 110 GB
- D. 220 GB

Correct Answer: A

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**QUESTION 8**

You are monitoring data protection relationships of type XDR using OnCommand System Manager running ONTAP 9.5. In the GUI, you click Protection -> Volume Relationships. In this scenario, which status in the Relationship State field must be displayed to ensure that the relationships are working as expected?

- A. SnapMirrored
- B. Uninitialized
- C. InSync
- D. Quiesced

Correct Answer: C

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**QUESTION 9**

You are working for a customer that has deployed a large FlexGroup with ONTAP 9.5. This FlexGroup has a SnapMirror relationship to a system at a disaster recovery site. The FlexGroup is nearly full and needs to be expanded to accommodate additional data.

In this scenario, what must you do to expand the FlexGroup and ensure that the data remains protected?

- A. Break the SnapMirror relationship, expand the source FlexGroup, and update the SnapMirror.
- B. Offline the source FlexGroup, add additional volumes, bring it online, and update the SnapMirror.
- C. Expand the source FlexGroup nondisruptively, and update the SnapMirror.
- D. Break the SnapMirror relationship, expand the source FlexGroup, and re-baseline the SnapMirror.

Correct Answer: D

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**QUESTION 10**

You are asked to protect your customer's Exchange environment. You deploy SnapCenter 4.1 and the plug-in for Microsoft Exchange Server. While creating the backup policy, you select the Full and Log Backup from the list of supported backup types.

In this scenario, what would the Full and Log Backup type allow you to protect within Exchange?

- A. all databases but no transaction logs
- B. all databases and all transaction logs
- C. all uncommitted transaction logs and all of the databases
- D. all transaction logs but none of the databases

Correct Answer: B

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**QUESTION 11**

You want to write custom workflows to perform disaster recovery operations for your environment in OnCommand Workflow Automation. In this scenario, which two scripting languages would be used to accomplish this task? (Choose two.)

- A. Perl
- B. Powershell
- C. PHP
- D. Python

Correct Answer: AB

Reference: [https://library.netapp.com/ecm/ecm\\_download\\_file/ECMP12470054](https://library.netapp.com/ecm/ecm_download_file/ECMP12470054) (8)

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**QUESTION 12**

You are asked to enable WORM technology on a large amount of legal data. The legal team asks that a designated user group have the ability to delete files as needed. What would satisfy the legal team's requirements?

- A. SnapLock Enterprise
- B. SnapVault
- C. SnapCenter Plug-in for Microsoft SQL Server
- D. SnapLock Compliance

Correct Answer: A

Reference: <https://csclub.uwaterloo.ca/~ehashman/netapp/ontap/archive.pdf> (147)

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### QUESTION 13

You are performing a routine health check for a customer and need to determine if the disk shelf firmware is up to date. From My AutoSupport, which report would you use?

- A. Transition Advisor
- B. Visualization
- C. Upgrade Advisor
- D. Event Viewer

Correct Answer: B

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### QUESTION 14

You configured a SnapMirror relationship with a default policy for the daily mirroring of a volume which contains financial data. Although the data is critical, it only changes on a monthly basis. Using OnCommand System Manager, which two actions would change the frequency of the SnapMirror updates? (Choose two.)

- A. Select or create a different schedule.
- B. Edit the parameters of the default schedule.
- C. Select or create a different policy.
- D. Edit the parameters of the default policy.

Correct Answer: CD

(<https://library.netapp.com/ecmdocs/ECMP1610202/html/snapmirror/policy/create.html>)

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### QUESTION 15

You have a NAS volume that contains 250 GB of data with a daily change rate of 10%. You want to keep seven daily Snapshot copies. In this scenario, what should the minimum copies of the volume be?

- A. 325 GB
- B. 550 GB
- C. 250 GB
- D. 425 GB

Correct Answer: B

Reference: <https://library.netapp.com/ecmdocs/ECMP1368845/html/GUID-3AA3830F-FA54-4BA1-8309->

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