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# NS0-155

NetApp Certified 7-Mode Data Administrator

DEMO

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**QUESTION NO: 1**

How can you “throttle” SnapValue updates and baseline transfers so that the primary or secondary is not transmitting data as it can?

- A.** Use the -k option in the snapvault start or snapshot modify commands.
- B.** SnapVault does not support throttling of network throughout.
- C.** Use the snapvault throttle command.
- D.** Use the -k option in the snapvault initialize command.

**Answer: A**

**Explanation:**

**QUESTION NO: 2**

Node 1 in a clustered pair detects that it has lost connectivity to one of its disk shelves. Node 1 is still up, but it cannot see one of its disk shelves. However, the partner node, Node 2, can see all of the Node 1's disk shelves. Which feature will cause Node 2 to monitor this error condition for a period of three minutes by default, and then forcibly take over Node 1 if the error condition persists?

- A.** Auto enable of giveback
- B.** Negotiated Fail Over
- C.** Takeover on panic
- D.** Cf.quickloop.enable

**Answer: B**

**Explanation:**

<http://www.wafl.co.uk/cf/>

<http://wafl.co.uk/options/>

Negotiated failover is a general facility which supports negotiated failover on the basis of decisions made by various modules.

`cf.takeover.on_disk_shelf_miscompare`

This option allows negotiated takeover to be enabled when the cluster nodes detect a mismatch in disk shelf count. By default, this option is set to off.

This option is available only when cluster is licensed and changing the value on one filer

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automatically changes the value on the partner filer.

### QUESTION NO: 3

In Data ONTAP, the root user is exempt from those two quotas: \_\_\_\_\_. (Choose two)

- A. User quotas
- B. Tree quotas
- C. Root quotas
- D. Group quotas
- E. File quotas

**Answer: A,D**

**Explanation:**

[http://backdrift.org/man/netapp/man1/na\\_quota.1.html](http://backdrift.org/man/netapp/man1/na_quota.1.html)

User and group quotas do not apply to the root user or to the Windows Administrator account; tree quotas, however, do apply even to root and the Windows Administrator account.

### QUESTION NO: 4

Which two Volume SnapMirror (VSM) relationships are supported? (Choose two)

- A. Data ONTAP 8.0.2 64-bit --> Data ONTAP 8.1 64-bit
- B. Data ONTAP 8.0.2 32-bit --> Data ONTAP 8.0.2 64-bit
- C. Data ONTAP 7.3.2 32-bit --> Data ONTAP 8.1 64-bit
- D. Data ONTAP 7.3.2 32-bit --> Data ONTAP 8.0.2 64-bit

**Answer: A,C**

**Explanation:** Volume SnapMirror Interoperability Matrix.

Destination Volume							
Data ONTAP		7.3.x	8.0.x		8.1		
Source Volume		Aggregate Type	32-bit	32-bit	64-bit	32-bit	64-bit
	7.3.x	32-bit	Yes	Yes <sup>1</sup>	No	Yes <sup>1</sup>	Yes <sup>1</sup>
	8.0.x	32-bit	No	Yes	No	Yes <sup>1</sup>	Yes <sup>1</sup>
		64-bit	No	No	Yes	Yes <sup>12</sup>	Yes <sup>1</sup>
	8.1	32-bit	No	No	No	Yes	Yes
		64-bit	No	No	No	Yes <sup>2</sup>	Yes

Reference: SnappMirror Async Overview and Best Practices guide.

### QUESTION NO: 5

An aggregate is composed of twelve 36-Gigabyte disks. A drive fails and only 72-Gigabyte spare disks are available. Data ONTAP will then perform what action.

- A. Chooses a 72-Gigabyte disk and use it as is.
- B. Chooses a 72-Gigabyte disk and right-size it.
- C. Halts after 24 hour of running in degraded mode.
- D. Alerts you that there are no 36-Gigabyte disks and wait for one to be inserted.

**Answer: B**

**Explanation:**

<https://library.netapp.com/ecmdocs/ECMP1196986/html/GUID-8A91F6A2-61B8-42C3-AEAB7D5AA9BBE9CF.html>