NS0-157 ^{Q&As}

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NetApp Certified Data Administrator, Clustered Data ONTAP

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QUESTION 1

With Data ONTAP 8.1, which statement is true about deduplication and volume sizes?

A. Deduplication is limited to 16TB.

B. Deduplication is limited to 32TB.

C. Deduplication is supported up to half the maximum volume size for the platform.

D. Deduplication is supported up to the maximum volume size for the platform.

Correct Answer: D

Link: http://www.netapp.com/uk/communities/tech-ontap/Tot_dataontap- 1309.aspx? REF_SOURCE=EMMtot-309-de
https://library.netapp.com/ecm/ecm_download_file/ECMP1196906

QUESTION 2

Node cl-02 needs to fail over for scheduled maintenance. The node has NAS LIFs on it. The failover needs to be non-disruptive to the NAS clients.

Which command accomplishes this task?

A. system node halt –ofnode cl – 02 –inhibit true

B. system node reboot –ofnode cl – 02 –inhibit–takeover true

C. storage failover takeover –ofnode cl – 02 –bypass –optimization true

D. storage failover takeover –ofnode cl – 02

Correct Answer: C

The aggregate relocation can be avoided during this takeover instance by using the bypassoptimization parameter with the storage failover takeover command. To bypass aggregate relocation during all future planned takeovers, set the bypasstakeoveroptimization parameter of the storage failover modify command to true.
Reference:http://www-01.ibm.com/support/docview.wss?uid=ssg1S7004761andaid=1

QUESTION 3

Which data protocol is available to use on an SVM?

A. FTP

B. CIFS

C. HTTP

D. TFTP

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Correct Answer: B

You can configure CIFS and NFS protocols on the Storage Virtual Machine (SVM) to provide file-level data access for NAS clients. To enable CIFS protocol, you must create the data LIFs and the CIFS server. To enable NFS protocol, you can specify the NIS details in addition to the data LIFs.
Reference:https://library.netapp.com/ecmdocs/ECMP1354558/html/GUID-75523E3A-839A-4530-919D29F98AB6C2E7.html

QUESTION 4

When assigning shelf IDs to SAS-connected shelves, which statement is true?

A. They only need to be unique within an HA pair.

B. They only need to be unique within a stack.

C. They only need to be unique within a node.

D. They need to be unique within a cluster.

Correct Answer: A

IDs must be unique within an HA pair. Reference: https://library.netapp.com/ecmdocs/ECMP1256807/html/ GUID-FF56A1A7- F2ED-4F3D-BC2A-366609422B4D.html

QUESTION 5

What three statements are true about LIF failover? (Choose three.)

A. A node management Ethernet LIF will never automatically revert back to its home port.

B. A node management Ethernet LIF can fail over to its partner node when a port is down.

C. A data Ethernet LIF will not automatically revert back to its home port.

D. A cluster management Ethernet LIF will never automatically revert back to its home port

E. A cluster management Ethernet LIF can fail over when a port is down.

F. A data Ethernet LIF can fail over when the cluster is in quorum.

Correct Answer: BCE

https://library.netapp.com/ecmdocs/ECMP1401193/html/GUID-6DBD40F8- EA21-42AE-82CFAEB556BEC783.html

"Scenarios that cause a LIF failover

LIF failover occurs in scenarios such as port failure, network interface failure, or cable failure. LIFs can be

associated with failover rules that enable you to reroute the network traffic to other available ports in the

cluster.

LIF failover occurs in the following scenarios:

When there is a power failure

When automatic revert is enabled on a LIF and that LIF\\'s home port reverts to the administrative up status

The LIF automatically migrates back to the home port.

When the port hosting a LIF is in the administrative down status

The LIFs move to another port.

When a node reboots or falls out of quorum

The LIFs on that node fail over to the ports on other nodes. If a node returns to quorum, the LIFs

automatically revert to the ports on the node, provided the ports are the home ports for the LIF and

automatic revert is enabled on the LIF.

For more information about quorum, see the Clustered Data ONTAP System Administration Guide for

Cluster Administrators.

When automatic revert is enabled on a LIF and that LIF\\'s home port reverts to the administrative up status the LIF automatically migrates back to the home port."

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