Vendor: Network Appliance

Exam Code: NS0-157

Exam Name: NetApp Certified Data Administrator, Clustered Data ONTAP

Version: DEMO

QUESTION 1
At which two levels would you be able to create a SnapMirror policy? (Choose two.)

A. aggregate
B. cluster
C. volume
D. SVM

Answer: BD
Explanation:
This command is available to cluster and Vserver administrators at the admin privilege level.
https://library.netapp.com/ecmdocs/ECMP1610202/html/snapmirror/policy/create.html

QUESTION 2
Which hidden directory points to a Snapshot copy from a NFS client?

A. %snapshot
B. .snap
C. .snapshot
D. /snapshot

Answer: C
Explanation:
This command rename the hidden .snapshot directory in every directory in the current volume.
https://support.f5.com/kb/en-us/products/arx/manuals/product/arx-cli-maintenance-6-3-0/snapshot.html

QUESTION 3
When you use the volume snapshot autodelete command, what are three values for the commitment parameter? (Choose three.)

A. disrupt
B. volume
C. snap-reserve
D. try
E. destroy

Answer: ADE
Explanation:
Available parameter in the commandline

Cluster::> volume snapshot autodelete modify -vserver vs1 -volume v01 -enabled true   -
commitment ?
   try
   disrupt
   destroy

QUESTION 4
A customer wants to retire a broadcast domain called bcast1 from the cluster. All network ports and data LIFs previously using bcast1 have been moved to another broadcast domain.
When the administrator attempts to delete the broadcast domain, the deletion fails.

What is causing the problem?

A. The IP space, that the broadcast domain uses, still exists.
B. The cluster ports are using the bcast1 broadcast domain.
C. There are still subnets associated with the broadcast domain.
D. The SVM has not been deleted.

Answer: A

QUESTION 5
When using SnapRestore, which two statements are true? (Choose two.)

A. A single file can be restored.
B. Performing a volume level restore from a Snapshot copy may delete other Snapshots.
C. Individual LUNs cannot be restored.
D. Before restoring a volume it must be taken offline.

Answer: AB

QUESTION 6
Which NetApp management tool generates reports on volume storage capacity trending information?

A. Virtual Storage Console
B. OnCommand Unified Manager
C. OnCommand System Manager
D. OnCommand Workflow Automation

Answer: B

QUESTION 7
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

Answer: C
Explanation:
The aggregate relocation can be avoided during this takeover instance by using the -bypass-optimization parameter with the storage failover takeover command. To bypass aggregate relocation during all future planned takeovers, set the -bypass-takeover-optimization parameter of the storage failover modify command to true.
http://www-01.ibm.com/support/docview.wss?uid=ssg1S7004761&aid=1

QUESTION 8

You create an SVM named svm7. Its DNS name is ntap7.
In svm7, you create a volume named vol1 with a junction path of /users.
An NFS client would mount the root of vol1 using which path?

A. svm7:/users
B. ntap7:/users
C. ntap7:/vol1
D. svm7:/vol1

Answer: B

QUESTION 9
You set up a SnapMirror relationship between two clusters and start the SnapMirror initialization.
The transfer starts without error and begins replicating data. Before the initialization completes, a
network failure occurs and the transfer fails to finish. Once the network failure is corrected, you
attempt to initialize the transfer again, but receive the following error:

```
Volume rep_vol01 is restricted
```

Which step should you perform before attempting re-initialization?

A. Change the state of the destination volume to online.
B. Delete all Snapshot copies on the destination volume.
C. Change the state of the destination volume to offline.
D. Delete all data in the destination volume.

Answer: A

QUESTION 10
An unexpected network outage has occurred and you have lost access to an NFS share inside an
SVM on your cluster.
What is causing the problem?

A. The broadcast domain does not have a failover policy defined.
B. The MTU setting for the port is incorrect.
C. The failover group does not have the proper targets defined.
D. The current port is already hosting a LIF.

Answer: A
Explanation:
It is not possible to delete a snapshot in a restricted volume.
Anyway, Answer A ist the first task, for me the correct answer.

QUESTION 11
Which data protocol is available to use on an SVM?

A. FTP
B. CIFS
C. HTTP
D. TFTP

Answer: B
Explanation:
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. https://library.netapp.com/ecmdocs/ECMP1354558/html/GUID-75523E3A-839A-4530-919D-29F98AB6C2E7.html

QUESTION 12
When creating a data aggregate, what is the default minimum number of disks for RAID4 and RAID-DP?

A. 5 for RAID4 and 9 for RAID-DP
B. 4 for RAID4 and 7 for RAID-DP
C. 3 for RAID4 and 5 for RAID-DP
D. 2 for RAID4 and 3 for RAID-DP

Answer: C
Explanation:
For 8.2, the minimum number of disks for RAID-DP is 5 and for RAID4 is 3.
https://library.netapp.com/ecmdocs/ECMP1203768/html/html/GUID-0FCA2F39-9B0A-4FE7-9F22-4479600B8397.html

QUESTION 13
What are the two valid settings for fractional reserve? (Choose two.)

A. 100%
B. 20%
C. 0%
D. 50%

Answer: AC
Explanation:
The fractional reserve setting is expressed as a percentage; the only valid values are 0 and 100 percent. You use the vol options command to set fractional reserve.
https://library.netapp.com/ecmdocs/ECMP1368845/html/GUID-596042AF-8E9C-4187-969C-633DFDD5A936.html

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