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Q&A

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Exam : **NS0-131**

Title : Network Appliance Data
Protection Exam 7G

Version : Demo

1. Which one of the following /etc/snapmirror.conf entries will not support synchronous SnapMirror?

- A. FilerA:source_vol FilerB:destination_vol - sync
- B. FilerA:source_vol FilerB:destination_vol outstanding=3s sync
- C. FilerA:source_vol FilerB:destination_vol ?0-55/5 * * *
- D. FilerA:source_vol FilerB:destination_vol visibility_interval=1hr, outstanding=3ms, cksum=crc32 sync

Answer: C

2. After a SnapRestore reversion of a volume, incremental backup and restore operations on the file or volume cannot rely on the timestamps to determine what data needs to be backed up or restored. Which one of the following is the most likely course of action to take to ensure correct incremental backups?

- A. Perform a base-level backup of the volume after you restore it.
- B. Reboot the storage appliance to reset timestamps back to their original times before the reversion.
- C. Take a new snapshot of the volume to create new base-level timestamps for the incremental backup.
- D. First perform choice c and then choice a.

Answer: A

3. Five minutes ago, you performed a single file SnapRestore on a large NFS file. 40% of your NFS users are now complaining about getting tale file handles?for the file. Which one of the following is the most likely cause of this problem, and the best procedure to correct it?

- A. These users are on a different subnet from the others. Start troubleshooting by checking their subnet.
- B. After a single file SnapRestore, NFS users have to reboot their systems. Have them reboot their systems.
- C. This might be due to an NFS storage appliance and client version mis-match. Check to see that these users have the same version of the NFS client that existed at the time the snapshot was taken.
- D. NFS users who try to access a reverted file without first reopening it might get a tale file handle error message. Have the users try to reopen the file and see if the problem is resolved.

Answer: D

4. One of the results of the snapmirror resync command is that newer snapshots after the baseline will be deleted at the destination, and older snapshots before the baseline will be deleted at the source.

- A. True

B. False

Answer: A

5. SnapMirror will automatically try to restart a transfer after :_____.

A. An initial transfer is interrupted

B. A scheduled incremental update is interrupted

C. A manual update is interrupted

D. A transfer interrupted by reboot

Answer: B

6. Which option of the snap restore command allows you to specify a different directory, as long as the directory already exists?

A. snap restore -r

B. snap restore -d

C. snap restore -s

D. snap restore -c

Answer: A

7. After you use SnapRestore to revert a volume to a specific snapshot ?

A. snapshots that are older than the snapshot you used to revert are deleted.

B. the storage appliance automatically performs a snapshot for that volume.

C. snapshots that are more recent than the snapshot you used to revert are deleted.

D. you must bring the volume back online.

Answer: C

8. You want to create an automated test environment that performs a single file SnapRestore. Every time you run the procedure, however, SnapRestore prompts you to confirm your decision to revert the file. How can you automate this step?

A. Enter the priv set advanced mode on the storage appliance and the prompt will not appear.

B. Enable the options snaprestore_noprompts enable=on option.

C. Use the option with the snap restore command.

D. These prompts are for data protection and auditing and cannot be overridden.

Answer: C

9. Which one of the following statements does not apply when initializing a SnapLock compliance volume as a SnapMirror destination volume?

A. Use regular SnapMirror commands.

B. Destination volume must be non-SnapLock.

C. Use the option.

D. Data ONTAP will convert the destination volume to a SnapLock Compliance volume after the initial transfer is complete.

Answer: A

10. You are unable to add secondary/primary system from the DFM GUI. Which three of the following would you check?

A. See if NDMP is enabled.

B. See if NDMP access to DFM has been granted.

C. See if the password matches.

D. See if the secondary volume is out of space.

Answer: ABC

11. When you create a restricted volume to be used as the destination for SnapMirror data replication, which command allows you to check the size of the source and destination volumes?

A. sysconfig -v

B. df

C. vol status

D. vol mirror -v

Answer: C

12. Which entry in the /etc/snapmirror.conf file will allow you to replicate /vol/flexvol0/qtree on netapp1 (source qtree) to /vol/flexvol0/qtmirror on netapp2 (destination)?

A. netapp2:/vol/flexvol0/qtree netapp1:/vol/flexvol0/qtmirror - * * * *

B. netapp1:/vol/flexvol0/qtree netapp2:/vol/flexvol0/qtmirror - * * * *

C. netapp1:/vol/flexvol0/qtree netapp2:/vol/flexvol2/qtmirror - * * * *

D. netapp1:/vol/flexvol0/qtree netapp1:/vol/flexvol0/qtmirror - * * * *

Answer: B

13. When using DFM, what do you not need to know?

A. Path on the original primary directory to restore

B. The scope of the restore

C. The destination of the restore

D. The duration of the restore

Answer: D

14. Which of the following is not a pre-requisite for using SnapRestore?

A. You must enter the SnapRestore license code before you can use it.

B. Snapshots must exist on the storage appliance so that you can select a snapshot for the reversion.

C. The volume to be reverted must be offline.

D. The volume to be reverted must not be a SnapMirror destination.

Answer: C

15. A volume can contain up to ___ snapshots concurrently.

A. 125

B. 225

C. 255

D. Depends on capacity and number of disk drives

Answer: C

16. Which one of the following statements is not true when scheduling DFM backups?

A. DFM is a single point of failure.

B. The schedule dictates when transfers occur.

C. The schedule dictates which snapshot to back up.

D. Retention policy dictates how long to keep each snapshot.

Answer: C

17. In this example of an /etc/snapmirror.conf file schedule, what does -55/5 represent?

```
Netapp1:vol1 Netapp2:vol2 - 0-55/5 * * *
```

A. Data is replicated every 55 minutes.

B. Data is replicated every 5 minutes.

C. Data is replicated every 5 hours.

D. Data is replicated every minute for 55 minutes.

Answer: B

18. Which three of the following configurations would increase data transfer rates for traditional volume SnapMirror?

A. The destination and source contain disks of the same size.

B. The destination and source contain RAID groups of the same size.

C. The destination and source storage appliances are no further than 30 meters apart.

D. The destination and source contain the same number of RAID groups.

Answer: ABD

19. Using Snapvault, multiple qtrees with the same name from different volumes and primary systems can be backed up to the same _____ volume.

A. Primary

B. Secondary

C. Mirrored

D. Open System

Answer: B

20. The NearStore system is not the recommended secondary storage appliance for Open System SnapVault.

A. True

B. False

Answer: B