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Exam : Network Appliance NS0-151

Title : Network Appliance SAN Exam 7G

1. In a Fibre Channel configuration, the host's HBA is referred to as the _____ and the storage appliance's HBA is referred to as the _____.

- A. primary, secondary
- B. initiator, target
- C. secondary, primary
- D. target, initiator

Answer: B

2. In an iSCSI target configuration, there are two ISWT adapters. The purpose of adapter iswta is for local traffic. What is the purpose of the iSCSI target adapter iswtb?

- A. It is used for partner traffic in a clustered Windows host environment.
- B. It is used for partner traffic in a clustered storage appliance environment.
- C. It is used for iSCSI network traffic when iswta is exceeding thresholds.
- D. It is used for iSCSI network traffic when iswta has failed.

Answer: B

3. For long-term use, a writeable snapshot of a LUN should be turned into a LUN clone.

- A. True
- B. False

Answer: A

4. Applications, such as databases, running on NAS or iSCSI or FCP SAN must be _____.

- A. prepared for snapshots by flushing buffers to disk and momentarily suspending activity
- B. disconnected from their storage resources during the snapshot
- C. using dynamic multipathing during a backup
- D. mirrored with a host-based volume manager to be backed-up

Answer: A

5. After you clone a LUN, it is a best practice that you _____.

- A. delete the snapshot created by the writeable snapshot
- B. copy the clone to a new volume as soon as possible and delete the old clone
- C. create a snapshot of the original LUN in the event that the clone changes
- D. expand the LUN so that the host does not encounter ENOSPC errors

Answer: A

6. Which three of the following are true of the NetApp iSCSI target (ISWT)? (Choose 3)

- A. It is an iSCSI software interface.
- B. It is an iSCSI hardware interface.
- C. It implements iSCSI protocol.
- D. It supports iSCSI target operation over standard NICs.

Answer: ACD

7. Cloning a LUN from a snapshot will cause that snapshot to be _____.

- A. recreated
- B. corrupted
- C. locked
- D. destroyed

Answer: C

8. Given that there is no real flow control in FCP SAN, attention should be given to monitoring queue depths.

- A. True
- B. False

Answer: A

9. What is the difference between hard and soft zoning?

- A. Soft zones are based on WWNs/WWPNs.
- B. Hard zones are based on WWNs/WWPNs.
- C. Soft zones are based on domain IDs and port IDs.
- D. None of the above is correct.

Answer: A

10. Please click the "Exhibit" button.

The target name "iqn.1992-08.com.netapp:sn33604817" appears on the Windows iSCSI Initiator Properties screen.

What command on the storage appliance will display the target name?

- A. iscsi show initiators
- B. iscsi show adapters
- C. iscsi nodename
- D. iscsi config

Answer: C

11. Please click the "Exhibit" button.

Based on the lun show -m output, what can you determine from the LUNs that are mapped to "via RPC"?

- A. The LUNs were mapped manually.
- B. The LUNs were mapped using rsh.
- C. The LUNs were mapped using SnapDrive.
- D. The LUNs were mapped using lun setup.

Answer: B

12. Which of the following is not used for creating LUNs on the storage appliance?

- A. lun create
- B. lun setup
- C. FilerView
- D. lun config

Answer: D

13. What are the minimum and maximum LUN sizes on a NetApp storage appliance using iSCSI and a Microsoft Windows 2000 Server?

- A. Minimum 11.5 MB, Maximum 2TB
- B. Minimum 21.5 MB, Maximum 2.5TB
- C. Minimum 31.5 MB, Maximum 2TB
- D. Minimum 41.5 MB, Maximum 2.5TB

Answer: C

14. Space reservations are useful in SAN iSCSI and FCP LUN environments.

- A. True
- B. False

Answer: A

15. What is the outcome of the following command ?

```
lun create -b /vol/vol2/.snapshot/testsnap/lun0 /vol/vol2/lun0.clone
```

- A. It creates a duplicate of the clone process of lun0.
- B. It creates a clone of the writeable snapshot of lun0.
- C. It creates a writeable snapshot of lun0.
- D. It creates a snapshot "testsnap" of vol2.

Answer: C

16. Which two of the following commands can be used to enable space reservations for a LUN?

- A. lun create
- B. lun set reservation
- C. fcp -r <lun_path>
- D. iscsi -r <lun_path>

Answer: AB

17. Which of the following commands would you use to verify the iSCSI service is running?

- A. license add iSCSI
- B. iscsi service
- C. iscsi status
- D. iscsi protocol

Answer: C

18. The writeable snapshot that is created for a LUN clone depends on _____.

- A. mirroring
- B. the snapshot taken at the time the clone was created
- C. exclusive access to the volume
- D. the data in the original LUN not changing

Answer: B

19. When using SnapRestore to restore a single LUN, the LUN must be _____.

- A. mounted on a host
- B. mapped to a Windows server
- C. exported and accessible
- D. taken offline or unmapped

Answer: D

20. Which of the following is not a command that can be performed with the SnapDrive for Windows graphical user interface?

- A. Create Disk
- B. Create VLD
- C. Connect Disk
- D. Convert VLD to LUN

Answer: B

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