Exam Code: NS0-150

Exam Name: Network Appliance SAN Exam 6.5

Vendor: Network Appliance

Version: DEMO

Part: A

1: Which storage appliance command returns information about host bus adapters connected to the storage appliance from a Solaris host?

A.sysconfig

B.iscsi show adapter

C.fcp show initiator

D.fcp config

Correct Answers: C

2: Which command will show the FCP target(s) on a storage appliance?

A.lun show -v

B.fcp show adapter

C.fcp show all

D.lun stats

Correct Answers: D

3: Which command would not help you troubleshoot a LUN that cannot be accessed by a host?

A.fcp wwpn

B.igroup show

C.lun map

D.fcp show initiator

Correct Answers: A

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

A.True

B.False

Correct Answers: A

5: Which three of the following are useful for LUN and block management and administration?

A.FilerView

B.SANView

C.OSSView

D.sanlun

E.Data Fabric Manager

Correct Answers: A D E

6: On a Solaris host, in which directory are the following utilities found?

solaris_info

cisco_info

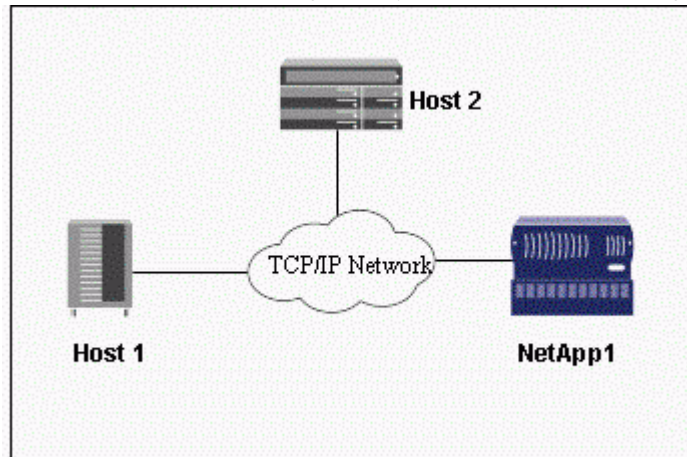filer_info

brocade_info

A./usr/sbin/lputil

B./kernel/drv/sd.conf

C./usr/bin

D./opt/NTAPsanlun/bin

Correct Answers: D

7: Please click the xhibit?button. Given the network-attached iSCSI configuration in the exhibit, which three of the following are key factors when evaluating performance?

A.Number of storage appliances

B.Number of hosts

C.Type of network

D.Time of most recent snapshot

Correct Answers: A B C

8: In a Solaris SAN configuration, the storage appliance sees the HBA card, but the Solaris host doesn see the LUNs. Which of the following steps would you take to resolve the problem?

A.Use lputil to verify WWNN is mapped to target ID.

B.Verify filer WWNN is visible to all client HBAs.

C.Verfiy entries in sd.conf file.

D.All of the above

Correct Answers: D

9: Which of the following is not true of the iSCSI target (ISWT)?

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.

Correct Answers: B

10: SnapDrive 3.0 supports which one of the following iSCSI adapter types on Windows 2000 Advanced Servers?

A.D-Link iSCSI 6000

B.WHQL ?certified NIC with Microsoft iSCSI software initiator

C.Intel Pro/1000 T IP from Network Appliance

D.Adaptec iSCSI 7211

Correct Answers: B

11: 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
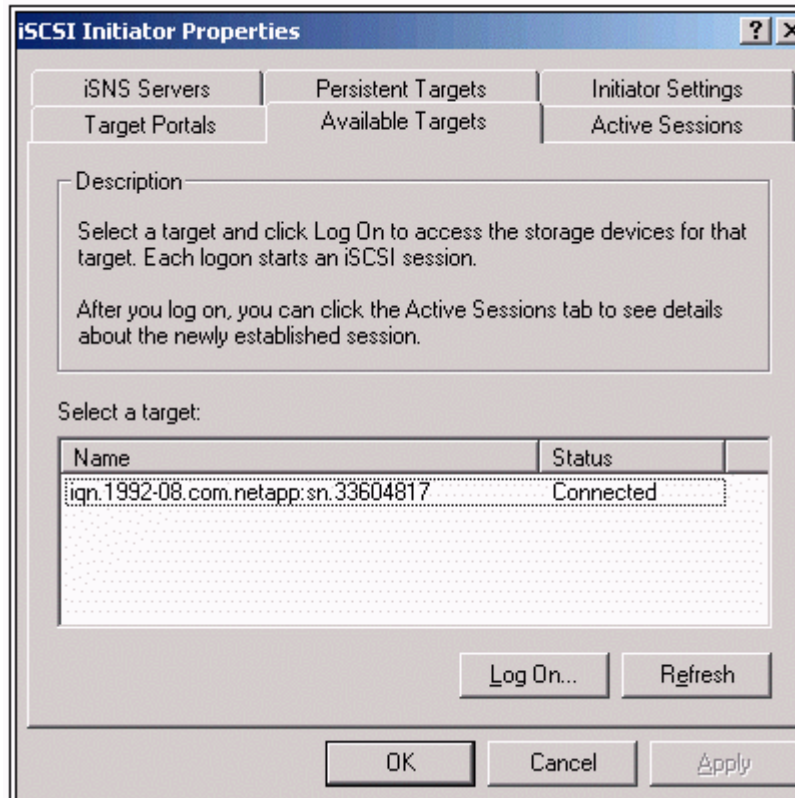
D.Minimum 41.5 MB, Maximum 2.5TB

Correct Answers: C

12: Please click the "Exhibit" button. Given the output listing in the exhibit, what is alesforce?

```
filer1> lun show -m
LUN path              Mapped to                                           LUN ID
--------------------------------------------------------------------------------
/vol/vol1/lun0.lun    viaRPC.iqn.1991-05.com.microsoft:win.edsvcs.netapp.com    0
/vol/vol1/lun1        viaRPC.iqn.1991-05.com.microsoft:win.edsvcs.netapp.com    2
/vol/winvol/tree1/lun0  salesforce                                              1

```

A.An igroup

B.The initiator to which the LUN is connected

C.The node name of the host

D.The name of the LUN

Correct Answers: A

13: Please click the "Exhibit" button. The target name qn.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

Correct Answers: C

14: 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.

Correct Answers: B

15: 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

Correct Answers: A