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Exam : **NS0-502**

Title : NetApp Certified
Implementation Engineer-SAN
and Virtualization

Vendor : Network Appliance

Version : DEMO

NO.1 An organization currently has a NetApp Fibre Channel block-based solution. With limited budget and resources, they want to create a new disaster recovery site that utilizes a NetApp solution. What would the optimal solution include?

- A.SnapMover and Fibre Channel at the disaster recovery site for all hosts
- B.SnapMirror and iSCSI at the disaster recovery site for all hosts
- C.Fibre Channel at both locations using ftp to replicate storage
- D.MetroCluster and NAS

Answer: B

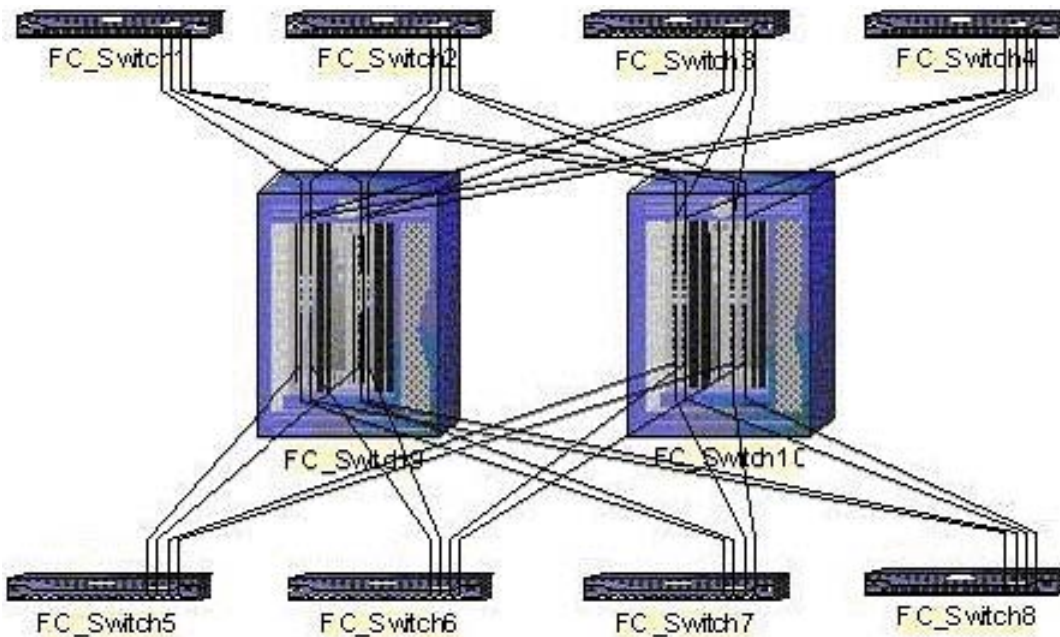
NO.2 Click the Exhibit Button The table highlights the space management policy that is defined for a particular flexvol, acmevol. Based on the information provided in the table, which action will the storage controller take when it runs out of space in the volume?

Guarantee	= none
LUN Reservation	= on
Fractional_reserve	= 0%
Snap_reserve	= 0%
Auto_delete	= volume
Auto_grow	= off
Try_first	= snap_delete

- A.It will try deleting Snapshot copies first to reclaim space before trying to grow the volume.
- B.It will grow the volume before deleting Snapshot copies.
- C.It will only try deleting Snapshot copies to reclaim space and will not grow the volume.
- D.It is irrelevant since fractional_reserve is 0%.

Answer: C

NO.3 Click the Exhibit button.



Based on the diagram shown, what is the appropriate FC switch topology?

- A. full mesh
- B. core-edge
- C. full cascade
- D. partial mesh

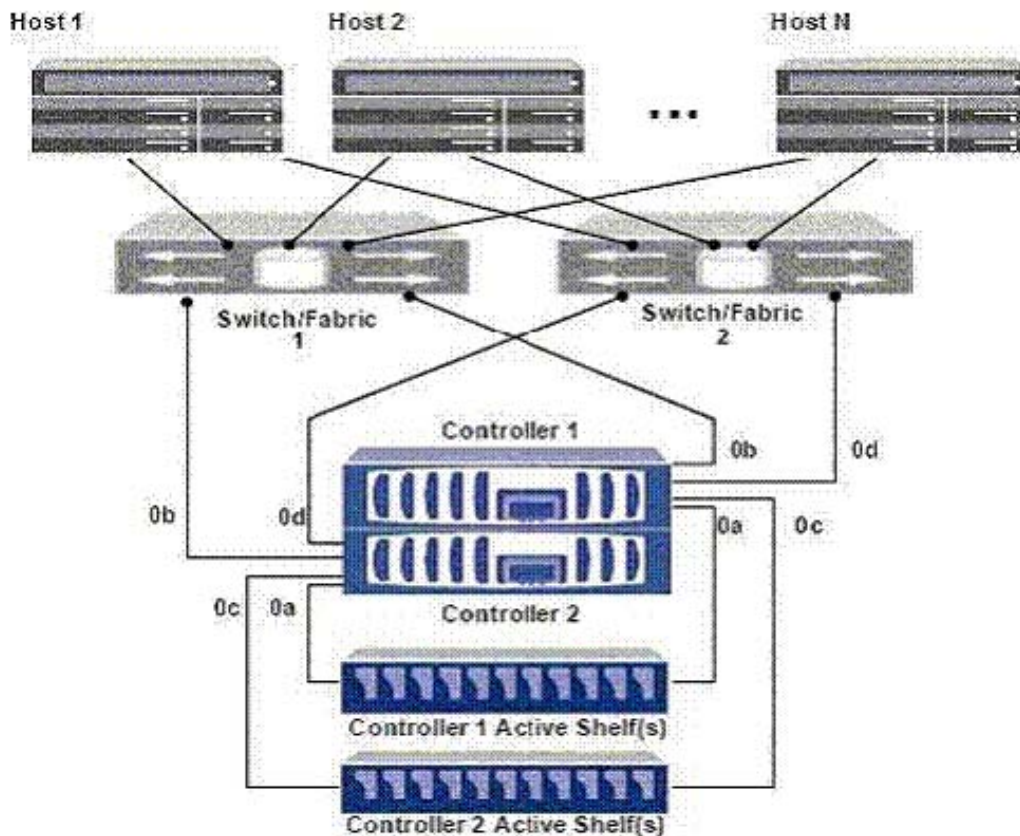
Answer: B

NO.4 Which three steps are required to make a LUN visible to a NPIV-supported VM? (Choose three.)

- A. Map a LUN to the igroup containing the NPIV WWPNs.
- B. Configure a matching NPIV port on the NetApp controller.
- C. Set options.npiv.enable to TRUE on the NetApp controller.
- D. Create a zone containing NetApp target ports and NPIV WWPNs.
- E. Create an igroup on the NetApp controller containing the NPIV WWPNs.

Answer: A,D,E

NO.5 Click the Exhibit button.



In the diagram shown, a portset is created on controller 1 with the command: controller1>portset create -f ntapportset controller1:0b. This portset is bound to the igroup with all the initiators in it. How many paths can the host 1 see to a LUN on controller 1?

- A.six paths
- B.four paths
- C.three paths
- D.one path

Answer: D

NO.6 A company has deployed a NetApp dual controller FAS3100 series with iSCSI. Currently, there are five Windows servers and three Novell NetWare servers connected to the IP SAN. The customer wants to connect an HP-UX server to the IP SAN.

Which cfmode allows all operating systems to co-exist in the IP SAN?

- A.single_image
- B.standby
- C.cfmode not applicable
- D.dual_fabric

Answer: C

NO.7 When setting up a VLAN for administrative security purposes, which four ports are the only important ports to include in the VLAN? (Choose four.)

- A.Storage Controllers Management Ethernet ports
- B.FC Switches Ethernet port
- C.Hosts iSCSI HBA Ethernet port

- D.Ethernet Switches Management port
- E.Storage Controller iSCSI Ethernet Target ports
- F.Hosts NIC Ethernet port

Answer: A,B,D,F

NO.8 After completing the configuration of a new Brocade Fibre Channel switch, which command do you use to verify your configuration?

- A.switchshow
- B.show config
- C.configshow
- D.cfgshow

Answer: C

NO.9 Which type of zoning does NetApp recommend?

- A.World Wide Name zoning
- B.World Wide Port Name zoning
- C.World Wide Node Name zoning
- D.Switch World Wide Name zoning

Answer: B

NO.10 Click the Exhibit button.

```
ISCI: iswta,  
Authentication failed  
for initiator  
<nodename>
```

You see the following error on the storage controller's console or messages file. What is the most likely cause for this error?

- A.portal group misconfiguration
- B.iSCSI CHAP misconfiguration
- C.iSNS misconfiguration
- D.IPsec misconfiguration

Answer: B