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Clariion solutions implementation

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QUESTION 1

A customer has several native devices configured on a Linux server running critical applications. They ask your advice to ensure the applications will not be disrupted if additional devices are added. What do you recommend?

- A. Use PowerPath psuedo-device names for host applications.
- B. Use DMPIO on the server for host application devices.
- C. Configure the server in failover mode 4 for his applications.
- D. Configure persistent binding for his host application devices.

Correct Answer: A

QUESTION 2

On a ED-DCX-4S-B midsize backbone director you will find four ICL ports. What are these ports used for?

- A. To connect two DCX chassis
- B. To provide 10G FC and FICON connections
- C. To allow FCIP communications
- D. To provide ISL connections

Correct Answer: A

QUESTION 3

After installing a new CX4 array the customer realizes the array is visible to all clients on their subnet. The customer would like to limit the number of hosts that can manage the array. Which Unisphere feature should be used to accomplish this?

- A. IP Filtering
- B. Firewall security integration
- C. Public Key Infrastructure certificate generation
- D. Secure Administrator role access

Correct Answer: A

QUESTION 4

A customer has installed a new CX4 and is using ALUA SCSI communications with a Windows 2008 server and PowerPath.

The server is using two LUNs on the array and they are both owned by SPA. Which statement describes how I/O is handled when a host has two paths to each SP, and there are no faults in this environment?

- A. I/O will flow to the owning SP over the optimal paths.
- B. I/O will flow to each SP and load balance all paths.
- C. I/O will flow on only one path to each SP even if multiple paths are defined.
- D. I/O flows to the owning SP and then will use the CMI bus for additional I/O.

Correct Answer: A

QUESTION 5

On a CX4 with only SnapView enabled what is the maximum number of replicas (snapshots and clones) of a LUN that can be configured and made available to hosts?

- A. 80
- B. 16
- C. 64
- D. 72

Correct Answer: A

QUESTION 6

A customer's Windows 2008 server has four NICs connected to the private subnet used for iSCSI traffic. Server IP parameters are left at the default settings. How will iSCSI I/O traffic be distributed across the NICs?

- A. One NIC will carry iSCSI traffic and the rest will be in standby.
- B. The four NICs will carry iSCSI traffic in a round-robin pattern.
- C. The four NICs will be divided into two active/passive pairs.
- D. iSCSI traffic will be balanced across all four NICs.

Correct Answer: A

QUESTION 7

A CX4 has a storage group configured with LUNs and registered Solaris HBAs. What is the correct sequence of steps to mount the newly allocated LUNs?

Steps

Steps in order

Create a mount point and mount the filesystem

Reboot -- r

Label and partition disks

Create a filesystem

Select and Place:

Steps

Steps in order

Create a mount point and mount the filesystem

Reboot -- r

Label and partition disks

Create a filesystem

Correct Answer:

Steps	Steps in order
	Reboot -- r
	Label and partition disks
	Create a filesystem
	Create a mount point and mount the filesystem

QUESTION 8

Security is a major concern for a customer who purchased a CX4, so they implemented LDAP authentication. During a LUN migration from LUN 6 to LUN 7 the following start command failed due to a wrong scope value.

```
naviseccli migrate --start --source 6 --dest 7 --rate low --user myname --scope 3 --password mypass
```

Which scope value should have been used?

- A. 2
- B. 1
- C. 0
- D. 4

Correct Answer: A

QUESTION 9

A user with a CX4-480 tries to clone a Fibre Channel source LUN. The operation fails.

What could be the cause of the failure?

- A. No free LUN of the correct size
- B. One CPL is 1024 MB and the other is 2048 MB in size
- C. Insufficient free space in the reserved LUN pool
- D. The fracture log has reached capacity

Correct Answer: A

QUESTION 10

How many front-end ports are required to provide failover between SPs for eight direct-attached hosts on a CX4?

- A. 16
- B. 8
- C. 4
- D. 2

Correct Answer: A

QUESTION 11

Which two scenarios can be implemented in iSCSI and FC SAN?

- a.
Single server connected to both a CLARiiON FC and a CLARiiON iSCSI storage system.
- b.
NIC and iSCSI HBA connections mixed in the same server.
- c.
Servers with iSCSI HBAs and servers with NICs connected to the same iSCSI storage system.
- d.
Servers with HBAs and servers with iSCSI HBAs connected to the same storage system.

- A.
- C and D
- B.
- A and C
- C.

A and B

D.

B and D

Correct Answer: A

QUESTION 12

A new customer has expressed interest in upgrading their FCIP infrastructure. Currently their regional office supports over 180 users. They would like to obtain storage media encryption capability and eventually add RecoverPoint.

Which solution would you recommend?

A. MDS-9506 with the multi-services switching module

B. MDS-9506 with the storage services module

C. MDS-9509 with the storage services node

D. MDS-9509 with an MDS 48-port FC module

Correct Answer: A

QUESTION 13

A host is connected to a CX4 via a Fibre Channel HBA through a Brocade switch. The LUNs assigned to the host are out of space. The customer would like to use the iSCSI cards in the array for the additional storage required.

Which solution do you recommend for adding the new storage to this host?

A. Use existing Fibre Channel only.

B. Add a TOE iSCSI card for iSCSI attach.

C. Use the existing network port for iSCSI attach.

D. Add an iSCSI HBA with CHAP security.

Correct Answer: A

QUESTION 14

A customer currently has four CLARiiON arrays installed. They would like you to implement ESRS. What monitoring environment is a prerequisite for installing ESRS?

A. Centralized Monitoring

- B. Distributed Monitoring
- C. Storage Processor Email Monitoring
- D. Host Based SNMP Monitoring

Correct Answer: A

QUESTION 15

What happens to the source LUN when a LUN migration completes?

- A. The LUN is destroyed.
- B. The LUN is given a new LUN ID.
- C. The LUN is moved to the private LUN folders.
- D. The LUN is removed from its storage group.

Correct Answer: A

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