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QUESTION: 1

Creation of an Incremental SAN Copy session from a source CLARiiON LUN to a destination CLARiiON LUN fails.

What is a possible reason for the failure?

- A. Destination CLARiiON LUN is larger than the source CLARiiON LUN.
- B. Destination CLARiiON SAN Copy ports are not connected to a storage group on the source CLARiiON.
- C. Source CLARiiON LUN is already in another SAN Copy session.
- D. Source CLARiiON SAN Copy ports are not connected to a storage group on the destination CLARiiON.

Answer: D

QUESTION: 2

What tools are used to manage SnapView clones and snapshots?

- A. Navisphere Manager, Navisphere CLI, SAN Copy
- B. Navisphere Manager, admsnap, Navisphere CLI
- C. Navisphere Manager, Navisphere Secure CLI, admsnap
- D. Navisphere Manager, Navisphere CLI, Navisphere Secure CLI

Answer: C

QUESTION: 3

What is the default buffer size for a SAN Copy job?

- A. 520 blocks
- B. 1024 blocks
- C. 64 blocks
- D. 512 blocks

Answer: B

QUESTION: 4

A customer wants to integrate a Linux host running a 2.6 kernel into a CLARiiON environment. For high availability, PowerPath will be installed on the host.

Which file should be edited to ensure DM-MPIO software will be disabled?

- A. /etc/mpio/multipathdconfig
- B. /etc/multipathd.conf
- C. /opt/mpio.conf
- D. /opt/multipathd.config

Answer: B

QUESTION: 5

Which statement is true when a clone is removed from a clone group?

- A. Clone LUN may be used for reverse-synchronization operations.
- B. Clone LUN may be used for synchronization operations.
- C. Data on the clone LUN is destroyed.
- D. Data on the clone LUN is not affected.

Answer: D

QUESTION: 6

When creating thin pools, what are the supported thin pool RAID types?

- A. RAID 5 and RAID 1/0
- B. RAID 5 and RAID 3
- C. RAID 5 and RAID 6
- D. RAID 5 and RAID 1

Answer: C

QUESTION: 7

Incremental SAN Copy jobs copy on first write (COFW) operations occur at 64 KB chunks.

At which block size do incremental SAN Copy data transfers occur?

- A. 64KB
- B. 2KB
- C. 8KB
- D. 4KB

Answer: B

QUESTION: 8

What is a function of Access Logix?

- A. Controls access to data through device locking
- B. LUN masking
- C. Masks host WWNs via access control lists
- D. Restricts one host at a time to access one LUN at a time

Answer: B

QUESTION: 9

What is a best practice for configuring LUNs on a Linux host?

- A. Zone only one HBA per SP port
- B. Set the element size to 128KB

- C. Match cache page size to element size
- D. Use storage array-based RAID

Answer: D

QUESTION: 10

How does a snapshot provide a point-in-time view of a source LUN?

- A. Tracks changes to the production data in the clone private LUN
- B. Writes the new data to the reserved LUN pool every time the data changes
- C. Uses pointers to track whether the data resides on the source LUN or in the reserved LUN pool
- D. Pauses the application and writes the image to the reserved LUN pool

Answer: C

QUESTION: 11

What is true of the NQM Enabler?

- A. Installation and removal do not require rebooting.
- B. Installation and removal require SPs to be rebooted.
- C. Installation requires SPs to be rebooted.
- D. Removal requires SPs to be rebooted.

Answer: A

QUESTION: 12

Due to budget cuts,a customer purchased 2Gb/s drives to install into their CX4-240 operating with a back-end speed of 4 Gb/s,They plan to use the Backend Bus Speed Reset Wizard to help facilitate the speed change

What impact,if any,will there be when the bus speed is changed to 2 Gb/s?

- A. This is nondisruptive and can be done online only requiring staggered SP reboots
- B. This is fully disruptive and all I/O must be halted prior to proceeding with the update
- C. This is only disruptive to hosts on the associated bus
- D. This is nondisruptive and can be done online requiring no SP reboots

Answer: C

QUESTION: 13

A customer starts four Snap View sessions on a source LUN.The sessions are scheduled to start at 8:00 AM, 12:00PM, 4:00PM, and 8:00 at 5:15PM the reserved LUN pool runs out of space.

What will happen next?

- A. Space used by the seccion that performed the most recent write will be released
- B. Reserved LUN allocated first will be released
- C. Most recently allocated LUN will be released

D. Space used by all sessions on the source LUN will be released

Answer: A

QUESTION: 14

A storage administrator wants to use a point-in-time copy of a production LUN for testing. The administrator may want to copy the content of the point-in-time copy to the production LUN when testing is complete. One of the administrator's goals is minimal performance impact on the production LUN.

Which solution should the administrator use?

- A. Use a snapshot and rollback as needed
- B. Use a host-based copy utility to copy the data
- C. Use a clone and reverse synchronize as needed
- D. Use Incremental SAN Copy and roll back as needed

Answer: C

QUESTION: 15

What object would maintain the changes to a source LUN in the event a MirrorView/S configuration suffered a link outage followed by an SP trespass?

- A. Write intent log
- B. Fracture log
- C. Metavolume
- D. Clone private LUN

Answer: A, B

QUESTION: 16

A customer starts three SnapView sessions on a source LUN at 1:00 P.M., 2:00 P.M., and 3:00 P.M. At 3:15 P.M. the reserved LUN pool runs out of space.

What will happen next?

- A. Most recently allocated reserved LUN will be released
- B. Reserved LUN allocated first will be released
- C. Space used by all sessions on the source LUN will be released
- D. Space used by the session that performed the most recent write will be released

Answer: D

QUESTION: 17

What condition must be met in order to view information about Virtual Provisioning in Navisphere?

- A. No action is needed for CLARiiON CX4 series systems.
- B. Navisphere does not explicitly display information about Virtual Provisioning.

- C. CLARiiON CX4 series systems must have Virtual Provisioning Enabler installed.
- D. CLARiiON CX3 series systems must have FLARE 28.5 installed.

Answer: C

QUESTION: 18

A storage administrator is adding a new switch into their fabric. The administrator has been tasked with collecting the WWPNs of the connected hosts.

Where can the administrator collect this information in Navisphere Manager?

- A. Hosts tab -> Host -> Connectivity Status
- B. Storage tab -> LUN -> Properties
- C. Storage tab -> Storage Group -> Properties
- D. Storage tab -> Storage System -> Connectivity Status

Answer: D

QUESTION: 19

In order to boot a CLARiiON CX4 series array, which connection must be enabled?

- A. Slot A0 Port A0
- B. Slot A0 Port A1
- C. Slot B0 Port B1
- D. Slot B1 Port B0

Answer: A

QUESTION: 20

What makes sizing of the reserved LUN pool a non-trivial task?

- A. There are 512 reserved LUNs in all CLARiiON models while there may be many more source LUNs
- B. Source LUNs can be different sizes and only write to LUNs of the same size.
- C. Reserved LUN pools may be different sizes and allocation to source LUNs is based on the next available reserved LUN
- D. Reserved LUNs are assigned to specific source LUNs when the CLARiiON is laid out.

Answer: D

QUESTION: 21

Which statement describes the operation of the reserved LUN pool?

- A. All reserved LUNs must be the same size, on FC disks, and have the same RAID type.
- B. LUN IDs of reserved LUNs in the reserved LUN pool can only be between 2048 and 4097.

- C. Reserved LUN pool is shared between SnapView, Incremental SAN Copy, and MirrorView/A.
- D. Separate reserved LUN pools are required for SnapView, Incremental SAN Copy, and MirrorView/A.

Answer: C

QUESTION: 22

What is the maximum number of clone private LUNs allowed on a CLARiiON?

- A. 1
- B. 2
- C. 50
- D. 100

Answer: B

QUESTION: 23

Which statement applies when the "Protected Restore" option is enabled on a clone group?

- A. A clone cannot be marked "dirty" before starting a reverse synchronization.
- B. All SnapView sessions on the source LUN must be stopped.
- C. Once the reverse synchronization is complete, the clone is fractured.
- D. When reverse synchronization is in process, no writes are allowed to the source LUN or clone.

Answer: C

QUESTION: 24

PowerPath Administrator shows a status of "Failed" for all LUNs.

What does the "Failed" status indicates?

- A. All device paths are dead.
- B. Navisphere Agent has failed.
- C. PowerPath service has failed.
- D. Some device paths are open and some have failed.

Answer: A

QUESTION: 25

A customer has added LUNs to a storage that is attached to a Solaris host running PowerPath. After the host is rebooted, which command is required to make the disks visible?

- A. powercf
- B. powerdevscan
- C. powercheck
- D. powermt

Answer: A

QUESTION: 26

A customer has a database consisting of one log LUN and four data LUNs. They plan to mirror the database to two remote locations with MirrorView/S.

How can the consistency of the database be maintained?

- A. Consistency cannot be maintained because MirrorView/S does not support consistency groups with two secondary images
- B. Create a MirrorView/S consistency group and ensure that all five mirrors are members of the consistency group
- C. Create two MirrorView/S consistency groups for each secondary CLARiiON; one for the data LUNs and one for the log LUNs
- D. Create two MirrorView/S consistency groups; one for the data LUNs and one for the log LUNs

Answer: A

QUESTION: 27

Once the add user security command has been issued, where is the file stored?

- A. On the Authentication Server
- B. On the Management Storage Server
- C. Within the CLARiiON SP
- D. Within the user's home director

Answer: D

QUESTION: 28

A MirrorView/A mirror has been configured with the Start of Last Update value set to 15. An update cycle starts at 3:10 P.M. (15:10) and finishes at 3:30 P.M. (15:30).

When does the next cycle start?

- A. 3:25 P.M. (15:25)
- B. 3:30 P.M. (15:30)
- C. 3:35 P.M. (15:35)
- D. 3:40 P.M. (15:40)

Answer: B

QUESTION: 29

During normal MirrorView/S operations, Navisphere Manager permits host access to how many secondary images?

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

Answer: B

QUESTION: 30

What is the command line syntax used to properly align the data on a Windows 2003 partition in a CLARiiON environment?

- A. DISKPART> create primary partition align=64
- B. DISKPART>create partition primary align =64
- C. DISKPART>align partition primary align=64
- D. DISKPART>align primary partition align=64

Answer: B