Exam Code: HP0-J33

Exam Name: Implementing HP StorageWorks EVA

Solutions

Vendor: HP

Version: DEMO

Part: A

1: What must be considered when configuring the Internet Protocol settings of an EVA4400 management module?

A.The WOCP requires an IPv6 network.

B.The IP address range is restricted.

C.A limited set of protocols is supported.

D.The localhost alias must be disabled.

Correct Answers: B

2: What is a physical segment (PSEG) in the EVA context?

A.smallest virtual disk space allocated on a disk drive

B.smallest physical disk space allocated on a disk drive

C.disk space containing information about the selected redundancy level of the virtual disk

D.data portion read from or written to a physical disk before the next physical disk is accessed

Correct Answers: B

3: Which statements are true about mirrorclones? (Select two.)

A.If the mirrorclone is in a normalized state, you can only detach it.

B.The redundancy (Vraid) level of a mirrorclone must be the same or higher than the source.

C.A mirrorclone delta restore may be made when the mirrorclone source is also the source for a DR group.

D.A detached mirrorclone cannot be reattached to its source.

E.HP recommends keeping mirrorclones in the same disk group as the source.

Correct Answers: C D

4: What happens when you set the failure protection level for a disk group with same-sized disks on an EVA to single?

A.Two disks are reserved as spare space.

B.A one-disk equivalent is reserved as spare space.

C.One disk is reserved as spare space.

D.A two-disk equivalent is reserved as spare space.

Correct Answers: D

5: You create a Vraid0 LUN in an EVA with 16 disks consisting of two 8-drive RSS sets. What will happen if a single disk fails?

A.The LUN will fail even with an RSS configured.

B.The LUN will continue to operate normally due to the redundancy provided by the RSS sets.

C.The LUN cannot be configured across two RSS sets.

D.The LUN will continue to operate at reduced performance while the RSS sets rebuild the lost data.

Correct Answers: A

6: A disk group is set to double protection level and contains only Vraid1 virtual disks. What

happens when there is simultaneous loss of two physical disks from different mirrored pairs within the same Redundant Storage Set?

A.The Vraid1 fails and there is data loss.

B.Vraid1 data migrate to Vraid5.

C.The Vraid1 virtual disk stays in degraded mode and data is preserved.

D.The Vraid1 data from the failed disks is reconstructed.
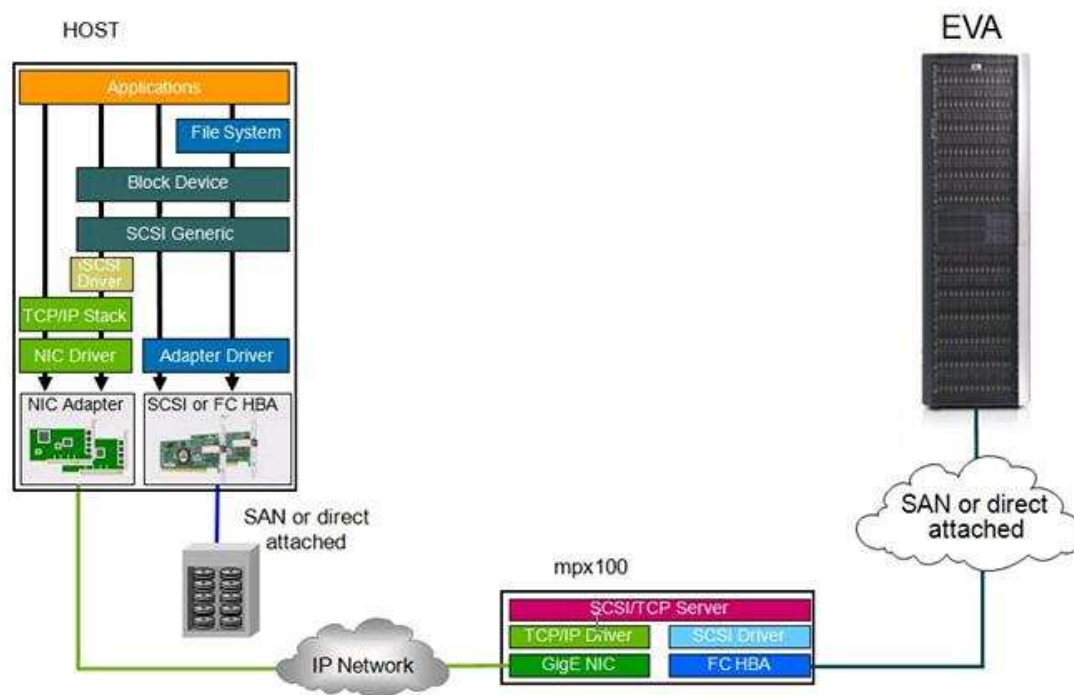
Correct Answers: D

7: Which interconnect technology is used when integrating the mpx110 router into an EVA solution?
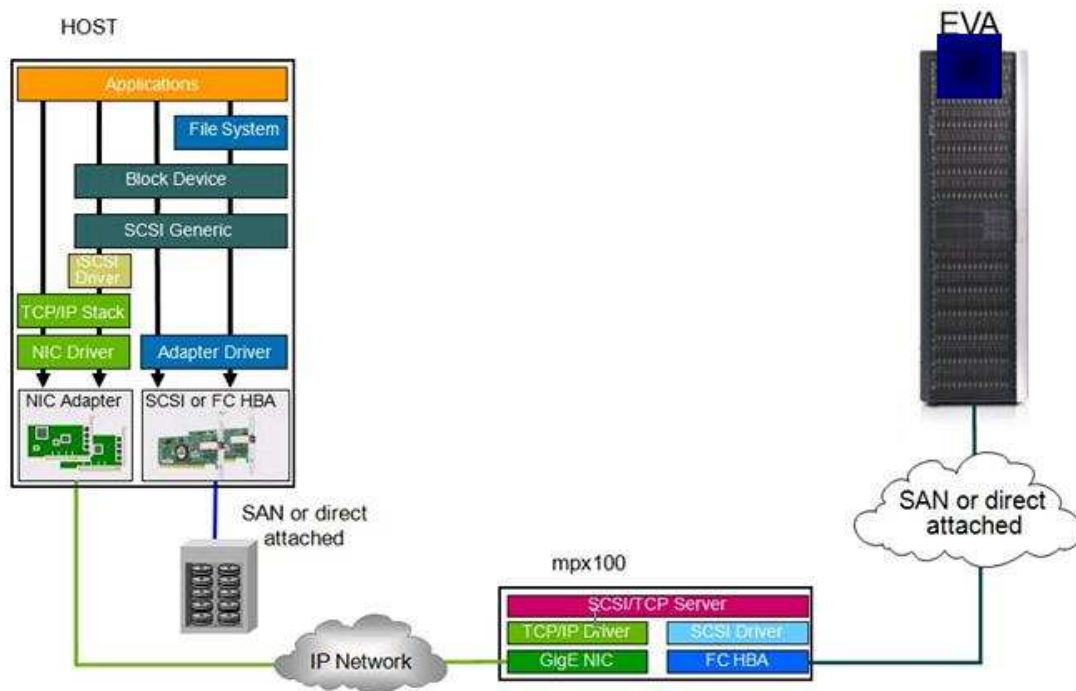
A.FCIP

B.FICON

C.iSCSI

D.WDM

Correct Answers: A

8: Click the Task button, Click on the iSCSI target.

Click on the iSCSI target.

Correct Answers:

Click on the iSCSI target.

9: How does releveling occur after the loss of one disk in a 16-member group containing ten 10GB Vraid1 Vdisks?

A.The group does not need to relevel.

B.across 16 disks in the group

C.across 15 disks in the group

D.across 14 disks in the group

E.across 10 disks in the group

Correct Answers: D

10: Which interface is used to connect a FATA drive to an EVA controller? (Select two.)

A.single port

B.dual port

C.Serial ATA

D.Native Fibre Channel

E.Parallel ATA

Correct Answers: B D