



HPE0-J58^{Q&As}

Designing Multi-Site HPE Storage Solutions

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QUESTION 1

A customer has an HPE Nimble Storage array. They plan to add a second HPE Nimble Storage array to their existing group. What is the expected write behavior to a volume once the new array is added to the same pool as the existing array?

- A. Data will be written to the new array until it is the same percent full as the original array
- B. Data will immediately start to alternate writes between the two arrays
- C. Data will continue to write to the first array until there is 40% free space available, and then alternate writes between the two arrays
- D. Data will be striped and automatically re-balanced across the two arrays

Correct Answer: A

QUESTION 2

A customer needs to replicate the data on their HPE 3PAR arrays between their datacenters. Their datacenters are 250km apart. The link between the sites has an RTO of 100 ms, and they have an RPO of 3 minutes. Which replication method should you recommend to meet the customer needs?

- A. RCIP is Synchronous mode
- B. RCFC is Synchronous mode
- C. RCIP in Asynchronous Streaming mode
- D. RCFC in Asynchronous Periodic Mode

Correct Answer: D

QUESTION 3

You are designing an HPE 3PAR replication solution for a customer in a metropolitan area that includes two main sites and a third disaster recovery site. The main sites will be in synchronous replication. The disaster recovery site can be asynchronously replicated.

What are two points you should highlight to the customer? (Select two.)

- A. Tertiary site volume paths are active/read only
- B. Quorum Witness at the third site enables automatic failover to tertiary site
- C. Secondary site volumes paths are active/optimized read/write
- D. Quorum Witness at the third site enables automatic failover to the secondary site
- E. Primary site volumes paths are standby read/write



Correct Answer: AD

QUESTION 4

A customer wants to implement a disaster recovery plan for their current HPE 3PAR array data. They have obtained a remote site 10km away their primary site. They have performed bandwidth testing, and have confirmed their RTT is approximately 100ms. The customer needs to provide data replication to assure the best data availability they can achieve. Which synchronization method meets their needs?

- A. Asynchronous Streaming
- B. Asynchronous Periodic Remote Copy
- C. Synchronous Remote Copy
- D. Peer Persistence

Correct Answer: B

QUESTION 5

You are proposing a replication solution to a customer. A competitor offers a solution based on storage virtualization appliances. What should you stress about an HPE 3PAR replication solution in regard to the competitor's proposal?

- A. It will add on-the-fly encryption and compression to data being replicated outside the customer's DC
- B. It means less overhead for management and monitoring
- C. It offers best-in-class backup and restore capabilities
- D. It offers superior virtualization of 3rd party storage arrays

Correct Answer: B

QUESTION 6

A customer has an aging Fibre Channel SAN from one vendor and a separate iSCSI SAN from another vendor. The customer wants to upgrade to a single vendor that will allow them to manage the SAN through a single vendor management

console.

Which solution should you recommend?

- A. one HPE Nimble iSCSI group federated to an HPE 3PAR for Fibre Channel
- B. one HPE Nimble Storage Fibre Channel Group and one HPE Nimble Storage iSCSI Group
- C. one HPE Nimble Fibre Channel group federated to an HPE 3PAR for iSCSI
- D. one HPE Nimble Storage Group that has a Fibre Channel port and a iSCSI pool



Correct Answer: B

QUESTION 7

You are starting an assessment to design a new multi-storage environment for a customer. You have collected data on all the current arrays using SAF collector. What should be the next step in your design process?

- A. Open the .zip file with NinjaSTARS
- B. Import the .zip file into OCA
- C. Send the .zip file to OCAImport@hpe.com
- D. Upload the .zip file to the SAF Portal

Correct Answer: A

QUESTION 8

A customer has two data centers in a metropolitan area. The link between the data centers is IP-based and satisfies the bandwidth and latency requirements. They have the following requirements:

Transparently and automatically failover and fall back between sites
Provide block and file access
Block access must provide connectivity for fibre channel and iSCSi hosts
All-Flash storage solution

You plan to propose a design based on HPE 3PAR storage arrays.

What would be the most cost-effective model that meets the customer needs?

- A. HPE 3PAR 9450
- B. HPE 3PAR 20850
- C. HPE 3PAR 20450
- D. HPE 3PAR 8450

Correct Answer: D

QUESTION 9

A customer needs to replace their outdated storage arrays.

Which resource provides the necessary information to properly size a solution?

- A. HPE NinjaCrawler
- B. HPE Ninja Stars for Nimble



- C. HPE Storage Sizer
- D. HPE Storage Assessment Foundry

Correct Answer: C

QUESTION 10

A customer needs a new replication solution that makes use of capacity efficiency technologies, even though data is being replicated to another array. You have been developing a solution that includes two HPE 3PAR arrays. What should you emphasize in your proposal?

- A. The arrays share deduplication hash tables, and the target array only needs to compress the replicated data from the source array
- B. Compression technologies increase the effective bandwidth being available for replication and disaster recovery
- C. Thin Technologies, deduplication, and compression can be used on both sides with volumes in Remote Copy groups
- D. The data being replicated will travel the connection between the arrays fully compressed and deduplicated

Correct Answer: D

QUESTION 11

A customer has a solution from another vendor. The customer ran into issues of a disproportionately high failure rate of media keeping logfile data. The issue also appeared in the second array, to which the data is being replicated. The customer specifically asks you for a solution that will not have this same issue. Which feature of HPE 3PAR arrays should you emphasize?

- A. creating snapshots on different physical disks
- B. wide striping data across controllers and disks
- C. ASIC accelerated thin provisioning
- D. inline compression and data packing

Correct Answer: D

QUESTION 12

A customer needs to setup specific replication bandwidth requirements to limit the bandwidth between HPE Nimble Storage replication partners, which is different than the bandwidth requirements to another Replication Partner. Which Bandwidth parameter should the customer use?

- A. Array-to-array Limit
- B. Per-partner limit
- C. Partner Maximum limit



D. Overall limit policy

Correct Answer: A

QUESTION 13

A customer wants an HPE 3PAR array with about 400,000 IOPS and over 6000 MBs per second throughput at 16K block size. What should you consider in your design?

- A. Focus the configuration on the effective capacity ratio rather than data reduction ratio
- B. Adhere to the initiators per port, initiators per system, and fan-in/fan-out limits in SPOCK
- C. Configure the HA-enclosure to protect against enclosure failure
- D. Ensure that the write IO service time on the array is under 2ms

Correct Answer: A

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