

HPE0-J58^{Q&As}

Designing Multi-Site HPE Storage Solutions

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QUESTION 1

A customer has two sites. The link between sites is Fibre Channel, and the distance between sites is less than 1km. The link latencies are within HPE recommended tolerances. The customer asks you to design a Peer Persistent solution

using HPE servers running physical Windows 2016 servers and HPE 3PAR storage.

What are characteristics of the Quorum Witness? (Select two.)

- A. A virtual implementation of the Peer Persistence Quorum Witness is required on a third site
- B. A Peer Persistence Quorum Witness is required for normal HPE 3PAR Peer Persistence operation
- C. The Quorum Witness initiates the fail-over, passing control to the standby array
- D. A physical implementation of the Peer Persistence Quorum Witness is required on a third site
- E. Quorum Witness becomes relevant only during 3PAR Peer Persistence failover

Correct Answer: AE

QUESTION 2

A customer has a solution from another vendor. The customer ran into issues of a disproportionally 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 3

A customer wants to enable an automated failover for their two existing HPE 3PAR solutions, which are located in two different sites. Each solution has an All-inclusive Single-System Software license. Which component is required to enable this function?

- A. All-inclusive Multi-System Software License
- B. Fibre channel Bridges to connect the disk shelfs
- C. Additional HPE 3PAR system as quorum witness
- D. Dark fibre connection between the sites



Correct Answer: A

QUESTION 4

A customer is interested in using HPE InfoSight Cross-stack Analytics for VMware.

Where does the customer need to make the appropriate configuration changes to makes this active?

- A. VMware vCenter
- B. HPE 3PAR SSMC
- C. HPE InfoSight Portal
- D. HPE 3PAR Service Processor

Correct Answer: C

QUESTION 5

A customer has HPE B-series switches and is not interested in Extended Fabric licenses for edge switches. They have sites over 10km apart. Which SAN extension technology should you recommend?

- A. FC over DWDM
- B. FC over CWDM
- C. FCoE
- D. FCIP

Correct Answer: D

Reference: https://h20195.www2.hpe.com/v2/GetPDF.aspx/c04499584.pdf

QUESTION 6

How does the HPE Nimble Storage product strategy support a customer\\'s investment protection requirements for today and the future?

- A. by supporting replication with arrays from other vendors
- B. by supporting the implementation of third party cache, spinning media, and flash media
- C. by supporting replication between current and previous-generation array models
- D. by supporting the repurposing of obsolete array controllers as high-density servers

Correct Answer: B



QUESTION 7

A customer has a Tier 1 application that has high bandwidth and is sensitive to latency.

The customer needs a solution to support this application. The solution must support replication between two sites over dark fiber links and support an RPO of zero.

Which solution meets the customer requirements?

- A. dual HPE 3PAR 9450 arrays with data replicated using RCFC
- B. dual Nimble AF40 arrays with data replicated over FC
- C. dual HPE 3PAR 8400 arrays with data replicated using iSCSI
- D. dual Nimble HF20 arrays with data replicated over iSCSI

Correct Answer: C

QUESTION 8

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 9

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 10

A customer needs to analyze performance and capacity of their storage environment. Their environment consists of HPE 3PAR, EMC VNX, and Pure Systems. Which tool should you use to begin your assessment of their environment?

- A. HPE Infosight
- B. DD Analyzer
- C. NinjaCrawler
- D. SAF Collect
- Correct Answer: D

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