

DUMPS ARENA

Designing Multi-Site HPE Storage Solutions

HP HPE0-J58

Version Demo

Total Demo Questions: 10

Total Premium Questions: 60

Buy Premium PDF

<https://dumpsarena.co>

sales@dumpsarena.co

sales@dumpsarena.co
dumpsarena.co

QUESTION NO: 1

An HPE Nimble customer needs to consolidate storage and scale performance. They are looking to purchase additional hardware to meet these requirements. What is the best solution to offer this customer?

- A. Add additional SSDs to the cache
- B. Use multiple single-array storage pools
- C. Add additional HBAs in the arrays
- D. Use multi-array storage pools

ANSWER: B**QUESTION NO: 2**

A customer with an existing StoreOnce 5100 appliance needs guidance on determining long-term expected growth of the storage utilization based on actual usage.

However, the customer's ISV backup software only shows 30 days of historical data.

Which step should be performed to check the StoreOnce 5100 for best practices and allow for growth planning?

- A. Run the DD Analyzer Sizing Tool
- B. Run the HPE Storage Sizer tool
- C. Perform an HPE NinjaProtected+ assessment
- D. Register StoreOnce 5100 in the InfoSight portal

ANSWER: B**QUESTION NO: 3**

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

ANSWER: A B

QUESTION NO: 4

A customer needs to a multi-site environment where the entire inter-site transmission will be encrypted. Which products support this feature without additional licenses? (Select two.)

- A. HPE 3PAR
- B. HPE StoreOnce VSA
- C. HPE Nimble arrays with SmartReplicate (remote replication)
- D. any B-series 16Gb SAN Switch
- E. HPE StoreOnce hardware appliance

ANSWER: D E

QUESTION NO: 5

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

ANSWER: A D

QUESTION NO: 6

You are proposing StoreOnce as a new backup target.

Which features should you emphasize that will help the customer protect and recover data from external attacks on local data? (Select two.)

- A. StoreOnce Catalyst stores are only accessible via the API
- B. StoreOnce has firewalls to protect the repositories
- C. StoreOnce is immune from ransomware
- D. StoreOnce has malware protection
- E. StoreOnce has encryption of data at rest and data in-flight

ANSWER: C E

QUESTION NO: 7

What is one of the advantages of protecting HPE 3PAR File Persona with RMC?

- A. MS SQL data consistency is provided
- B. Single file recovery is possible
- C. Transparent failover is offered If clients are using SMB 3.0, even if you recover to another 3PAR
- D. Backup throughput will be considerably faster than other backup methods

ANSWER: D

QUESTION NO: 8

A startup company is considering an HPE Nimble solution. They have a small IT budget, and they need to be future-proof for changing performance requirements. How does the Nimble architecture meet the company needs? (Select two.)

- A. native support for block and file services
- B. minimal downtime technology refresh
- C. Support for FCoE
- D. non-disruptive technology refresh
- E. ability to mix-and-match All flash and hybrid nodes

ANSWER: C E

QUESTION NO: 9

A customer needs a data recovery solution for their HPE 3PAR array. They have the following requirements: - RPO needs to be within three hours

- RTO needs to be within three hours
- There is no need for offsite data archive - They will have a limited maintenance window Which solution meets all of the customer needs?

- A. HPE 3PAR StoreServ with RMC
- B. HPE StoreOnce
- C. HPE StoreAll
- D. HPE StoreEver

ANSWER: A**QUESTION NO: 10**

A customer needs to new storage solution, including replication. The replication solution does not need to provide an RTO or RPO of zero. The customer suffers from severe VM sprawl and has experienced unidentified storage service-level degradations. What should you point out during your presentation of the solution?

- A. Hardware-assisted parity generation and deduplication mitigate the changing performance requirements
- B. VMs are always individually visible to the array with automatic enablement of VVOL technology
- C. InfoSight and VM details would help in identifying misbehaving VMs putting a high load on the array
- D. When a storage system is being overloaded, the replication software will automatically move the workload

ANSWER: B