

HP

HP0-J67

Architecting Multi-site HP Storage Solutions

Question: 143

A customer has outgrown the internal tape drive on their media server. You recommend eliminating tape and leveraging an HP StoreOnce solution that enables replication. If the customer media server uses 10GbE network connections, what is the smallest Hp StoreOnce solution you can recommend?

A. HP StoreOnce 4220 Backup System

B. HP StoreOnce 4420 Backup System

C. HP StoreOnce 4210iSCSI Backup System

D. HP StoreOnce 4210fc Backup System

Answer: B

Question: 144

You are discussing cost reduction, quality management and business growth with a client. According to industry best practises, which CxO are you meeting with?

A. CIO

B. COO

C. CFO

D. CEO

Answer: C

Question: 145

A customer has an outdated 4Gb Fiber Channel infrastructure environment that needs to be updated. The customer uses two data centers on a campus with a dual redundant fabric layout interconnected by customer owned fiber and an evenly spread port count. The total port count is 86 ports per fabric and is unlikely to increase data to the continuing virtualization of physical servers. The customer is concerned about data security and requires the connections between data centers to be encrypted.

What should you propose to meet the customer requirements?

A. four HP StoreFabric SN6000B Switches

B. six HP B series 8/40 switches

C. eight HP StoreFabric SN3000B switches

D. ten HP StoreFabric SN6000 switches

Answer: A

Question: 146

A costumer needs to implement a strategy that manages and protects the growing amount of data at a remote office.

Which type of solution should they implement?

A. a bridging technology for iSCSI routers and bridges across both networks

B. block level data deduplication, permitting more backups to be retained on less storage

C. a network storage pool for file-level or block-level access

D. a unified storage architecture for consolidating block level data and NAS on a single device

Answer: B

Question: 147

Your customer wants to replicate backup data from branch offices to a primary data center where an HP StoreOnce 4430 Backup System using HP StoreOnce Catalyst is located. The main backup application is HP Data Protector 7.01. The file and application servers have Windows 2003, Windows 2008, and SUSE Linux 9 and 10 installed. The file and application servers are a mixture of 32 and 64 bit Windows and Linux operating systems. As a long-term strategy, the customer wants to migrate all services to the primary data center. No additional hardware can be purchased for the branch offices, and complexity should be minimized.

Which deduplication type is optimal for this customer?

A. source-side

B. application-side

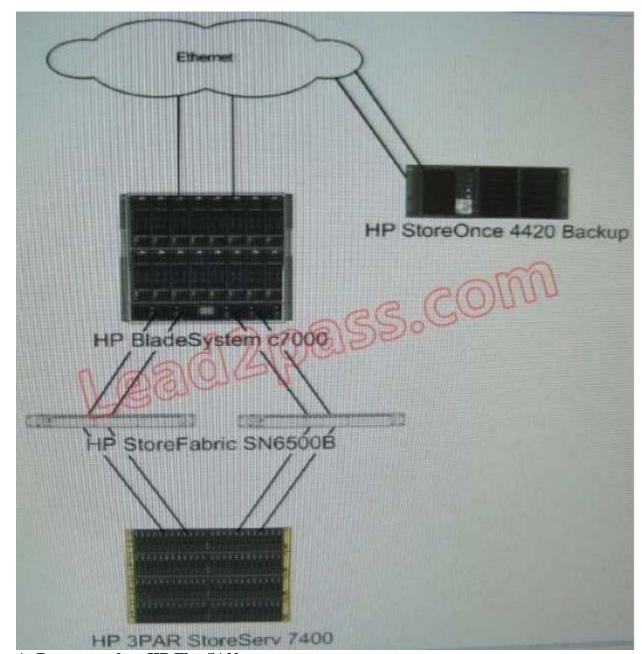
C. target-side

D. server-side

Answer: D

Question: 148

Refer to the exhibit. You are presenting a converged infrastructure proposal to the director of IT and the infrastructure administration team. The configuration is to refresh the infrastructure at a wholly-owned subsidiary company. They plan to have a SQL standby server in their main data center for recovery. The director informs you that the subsidiary IT staff has been laid off and that the configuration needs to be as easy to manage as possible because it will be done remotely. What should you to improve the proposal TCO? Exhibit:



A. Recommend an HP Flat SAN

B. Add an HP StoreEasy 3000 Gateway

C. Change HP 3PAR StoreServ 7400 to HP StoreVirtual 4530

D. Fibre Channel connect the HP StoreOnce 4420

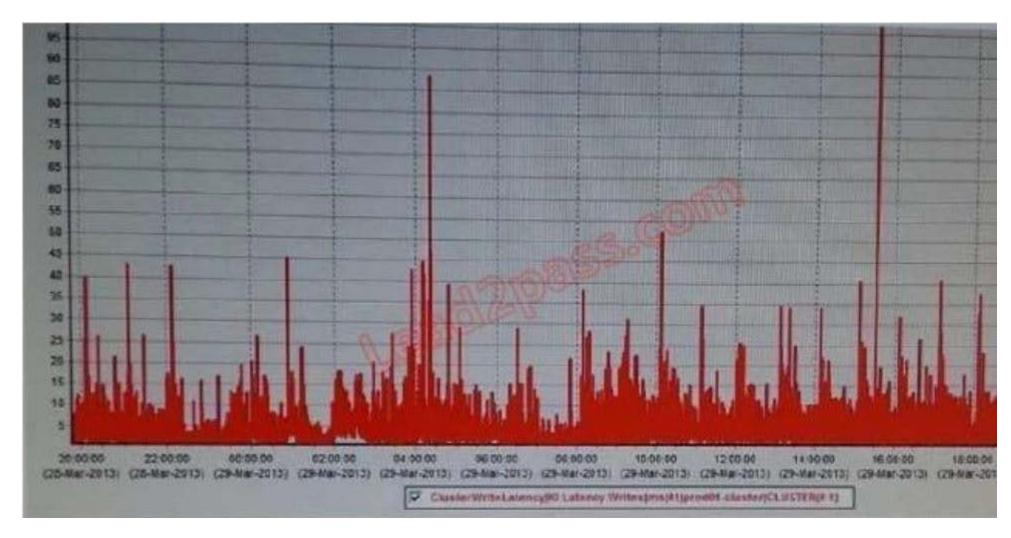
Answer: A

Question: 149

Refer to the exhibit. A customer reports poor application performance on their Oracle database, which is on an existing two node HP P4500 virtualization SAN. The customer provides you with the chart in the exhibit.

Which assumption can you make based on this graph?

Exhibit:



- A. Asynchronous replication from this cluster causes a bottleneck.
- B. Database read operations cause a bottleneck on the cluster
- C. Hard drive background tasks cause a bottleneck on the cluster
- D. Writing archive logs causes a bottleneck on the cluster

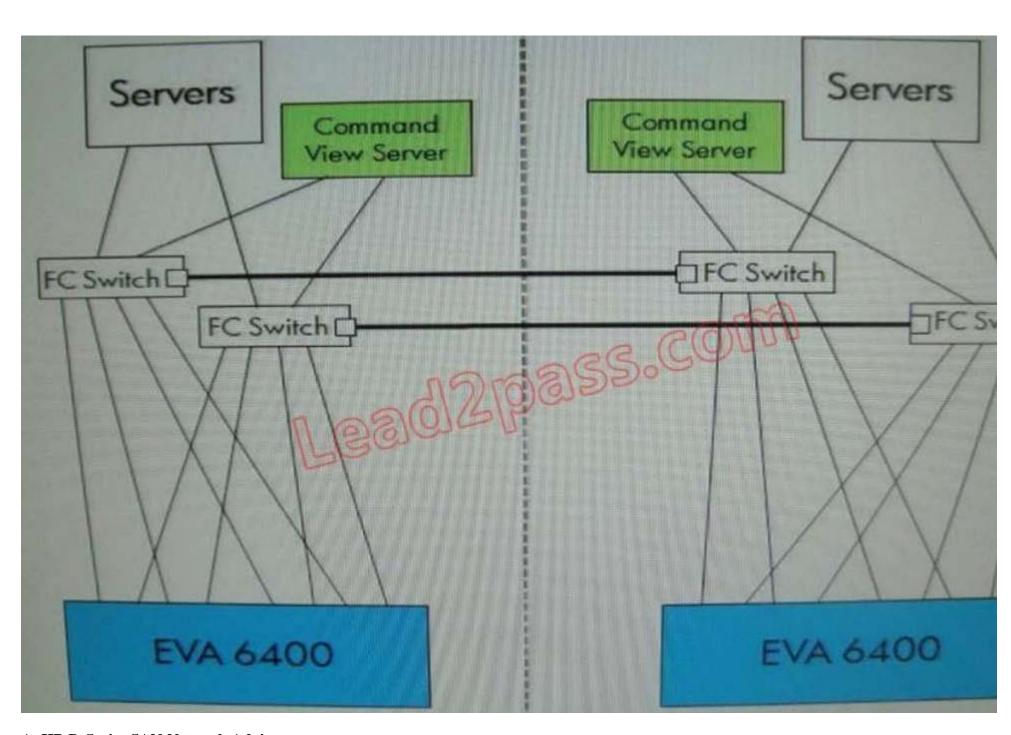
Answer: C

Question: 150

Refer to the exhibit. The central IT department of a local city government has data centers in two buildings, which are several kilometers apart and are connected by long wave SFPs. They have implemented two HP 6400 Enterprise Virtual Arrays with synchronous HP Continuous Access EVA zoned for a 6- logical-fabric solution. They are using redundant HP StorageWorks 4/32 SAN Switches at each site.

Central IT recently expanded to include more city departments and added 45 more servers and 23 TB of additional data into their solution However the users are reporting poor application performance.

Which Tool will enable the IT department to gather information about the DR tunnel in the environment? Exhibit:



A. HP B-Series SAN Network Advisor

B. HP Command View EVA EVAperf

C. HP DataCenter Fabric Manager

D. HP Intelligent infrastructure Analyzer Software

Answer: B

Question: 151

Which connection protocol supports dual-ported drives and is optimized for backplane interconnections?

A. ATA

B. SATA

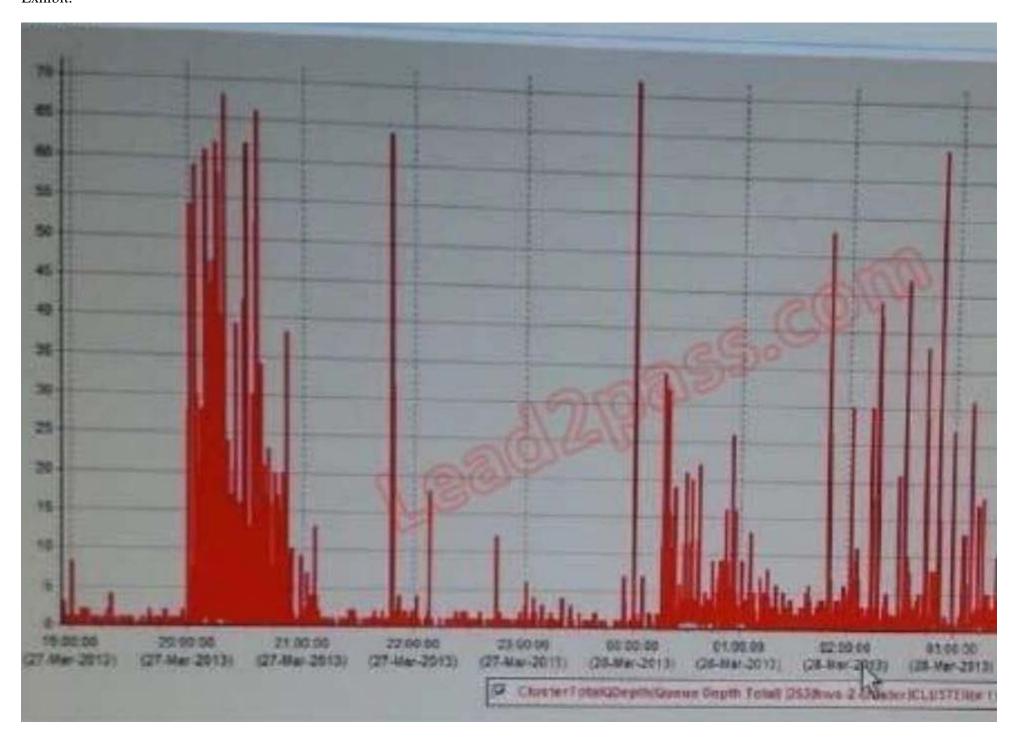
C. IDE

D. SAS

Answer: D

Question: 152

Refer to the exhibit. A customer complains about poor application performance on their existing two-node HP P4500 Virtualization SAN and provides you the chart in the exhibit. Which conclusion can you draw from this graph? Exhibit:



- A. Queue depth of the storage cluster is in the optimal range, and throughput should be checked
- B. Queue depth is acceptable, and total latency peaks are too High during business hours C. Queue depth of the storage environment is acceptable, and performance issues should be checked on the application level
- D. Queue depth of the cluster exceeds the recommend limit, and total disk I/O should be checked

Answer: D

Question: 153

You are working with a local manufacturing company to design a new SAN fabric for their primary and DR data centers. The customer requirements include:

- Fabric issues occurring in one SAN fabric must not impact or affect the other SAN fabric
- The ability to isolate the test environment from the production environment
- The primary and DR data centers need to utilize the same infrastructure to reduce the administration load on SAN administrators Which storage technology should you propose to meet the stated requirements?
- A. HP H series switches with Transparent Routing (TR)
- B. HP C Series switches with Inter VSAN Routing (IVR)
- C. HP C series switches with FlexAttach (FA)
- D. HP B series switches with Administrative Domains (AD)

Answer: B

Question: 154

You are tuning a customer HP StoreOnce Backup System and notice they are running backups 20 hours a day. As a result, backup jobs are running during the same time as replication jobs. What can you do to limit the available bandwidth and not saturate the link with replication traffic?

- A. Enable multiplexing and set concurrency to 1.
- **B.** Enable concurrency control.
- C. Map multiple source libraries into a single target library.
- D. Enable compression.

Answer: B

Question: 155

Your customer has a number of existing HP P4000 G2 clusters across two sites. They are installing a new upgraded HP StoreVirtual 4000 environment. The customer asks for the best method with the least amount of downtime to migrate the data from the physical servers to the new storage arrays. Which method do you suggest?

A. HP REMOTE COPY

B. VmWARE Vmotion

C. Cluster Swap

D. HP MPX200

Answer: D

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