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NEW QUESTION: 1

A customer has a pair of HPE 3PAR arrays with Synchronous Replication enabled. They need recommendations for deploying the Quorum Witness when implementing Peer Persistence. What should you recommend to the customer?

- A. The Quorum Witness should be in the secondary data center, with IP connectivity to the HPE 3PAR there
- B. The Quorum Witness should be in a third data center, with FC connectivity to both HPE 3PARs
- C. The Quorum Witness should be in the primary data center, with FC connectivity to the HPE 3PAR there
- D. The Quorum Witness should be in a third data center, with IP connectivity to both HPE 3PARs

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Reference: <https://h20195.www2.hpe.com/v2/GetPDF.aspx/4AA5-8914ENW.pdf>

NEW QUESTION: 2

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 20450
- B. HPE 3PAR 20850

C. HPE 3PAR 9450

D. HPE 3PAR 8450

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 3

A customer has two HPE Nimble arrays that are replication partners. The replication schedule is set to every hour.

After replication completed at 1:00pm, the array at the primary site suffers a power failure.

Applications were failed over successfully by the administrators, and production continued on the secondary site array as designed.

At 3:00pm, the power was restored to the primary site array.

What does the administrator need to do first to restore services in the primary site?

A. Create a new replication partnership from the secondary array to the primary array

B. Perform handover from the secondary array to the primary array

C. Create a new replication partnership from the primary array to the secondary array

D. Perform a failback of the existing replication partnership to the primary array

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 4

You completed the HPE Nimble storage replication partnership in a customer environment.

When you test the network connection from the primary partner to the secondary partner, the test fails; when you test the connection from the secondary to the primary partner, the test is successful.

What is the most likely cause of the failure?

A. The secondary partner name is not configured properly

B. The secondary array network ports are misconfigured

C. The test can only be performed from the secondary array

D. The primary partner name is not configured properly

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

NEW QUESTION: 5

Refer to the exhibit, which reflects the Bill of Materials (BOM) configuration for one datacenter.

Qty	Product#		Product Description
2	QW937A		HPE SN3000B 16Gb 24-port/12-port Active Fibre C
2	QW937A	05Y	2.4m Jumper (IEC320 C13/C14, M/F CEE 22)
24	QK724A		HPE B-series 16Gb SFP+Short Wave Transceiver
24	QK724A	0D1	Factory Integrated
1	H6Z07B		HPE 3PAR 8440 2N+SW Storage Field Base
2	H6Z00A		HPE 3PAR StoreServ 8000 4-port 16Gb Fibre Chanr
8	K2P93B		HPE 3PAR 8000 1.2TB+SW 10K SFF HDD
8	M0T66B		HPE 3PAR 8000 3.84TB+SW SFF FE SSD
3	E7Y71A		HPE 3PAR StoreServ 8000 SFF(2.5in) Field Integrat
24	K2P93B		HPE 3PAR 8000 1.2TB+SW 10K SFF HDD
24	M0T66B		HPE 3PAR 8000 3.84TB+SW SFF FE SSD
4	QK734A		HPE Premier Flex LC/LC Multi-mode OM4 2 fiber 5
2	Q9Y41AAE		HPE Smart Fabric Orchestrator E-LTU
24	QK735A		HPE Premier Flex LC/LC Multi-mode OM4 2 fiber 1
1	L7E71AAE		HPE 3PAR 8440 All-inc Multi-sys SW E-LTU
1	L7F20AAE		HPE 3PAR All-in S-sys SW Current E-Media
1	L7F22AAE		HPE 3PAR All-in M-sys SW Current E-Media

A customer needs a new storage solution of two HPE 3PAR 8440 arrays. The customer's environment consists of eight physical servers in each data center attached to the SAN and one StoreOnce 3540 system with two FC I/O cards. The distance between data centers is less than 75 meters.

What should you add the BOM to meet the customer needs?

- A. one HPR 3PAR StoreServ AC RPS Service Processor
- B. one HPE 3PAR StoreServ 8000 Direct Connect Cabling Option for Drive Enclosure for each HPE 3PAR 8440

- C. one HPE 25m Mini SAS High Density Active Optical Cable for each HPE 3PAR 8440
- D. one HPE SN3000B SAN Switch 12-port Upgrade E-LTU per switch, appropriate number of SFPs and cables

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 6

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 Storage Assessment Foundry
- C. HPE Ninja Stars for Nimble
- D. HPE Storage Sizer

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 7

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

Answer: C,D ([LEAVE A REPLY](#))

NEW QUESTION: 8

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

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 9

A customer has a requirement to provide Disaster Recovery for an application that is very sensitive to IO latency.

The customer has specified an RPO of less than 3 minutes for this application.

How can HPE 3PAR Remote Copy help meet the customers specified requirements?

- A. by using Synchronous Replication
- B. by using Periodic Asynchronous Replication with an interval of 3 mins
- C. by using Asynchronous Streaming Replication
- D. by using Synchronous Long Distance Mode

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 10

A customer requests a proposal for two HPE 3PAR arrays using asynchronous periodic replication. The customer has two data centers, and the current bandwidth available for replication between the data centers is 200 Mb/s.

The customer is replicating 30TB, and the change rate is 3% in 24 hours. The customer wants to achieve an RPO of 10 minutes.

Which statement about bandwidth and replication is true for the customer requirements?

- A. The bandwidth is sufficient, and replication must happen every 5 minutes

- B. The bandwidth is sufficient, and replication must happen every 10 minutes
- C. The bandwidth will have to be increased, and replication must happen every 5 minutes
- D. The bandwidth will have to be increased, and replication must happen every 10 minutes

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 11

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 12

A customer has recently acquired another company that is located less than 3 km from their current main location. Both locations use HPE B-Series products in their storage environment. The customer needs to merge the 2 locations together while still using the current WAN and networking infrastructure at both locations. They need to keep their initial cost down until they are able to redesign both networking infrastructures.

Which protocol should be incorporated when providing a proposal to meet the customer needs?

- A. CWDM
- B. iSCSI
- C. DWDM
- D. FCIP

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 13

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.** Thin Technologies, deduplication, and compression can be used on both sides with volumes in Remote Copy groups
- C.** The data being replicated will travel the connection between the arrays fully compressed and deduplicated
- D.** Compression technologies increase the effective bandwidth being available for replication and disaster recovery

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 14

A customer has started to load their HPE 3PAR 8450 with data, but are not sure what data reduction they are achieving. They ask you to run analysis and estimate the deduplication ratio of data currently on a virtual volume (VV).

Which CLI command should you use to understand data reduction ratios?

- A.** showvv
- B.** tunevv
- C.** convertvv
- D.** checkvv

Answer: ([SHOW ANSWER](#)**)**

Explanation/Reference:

Reference: <https://manualzz.com/doc/34471724/hpe-3par-adaptive-data-reduction>

NEW QUESTION: 15

A customer has two sites within a short distance. They require a primary storage solution which supports automatic failover for their block storage, SMB shares, and NFS home directories.

Which HPE solution best fits the customer's requirements?

- A.** HPE StoreOnce
- B.** HPE Nimble
- C.** HPE Simplivity
- D.** HPE 3PAR

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 16

A customer has three 4-node HPE 3PAR arrays. Two of the arrays are deployed at a primary site, and the third array is deployed at a disaster recovery site. Both arrays at the primary site are replicated to the single array at the disaster recovery site.

All replication is asynchronous periodic. All arrays are utilizing 4 RCIP links for replication.

The customer needs to add a third array at the primary site. They would like to use the existing array at the disaster recovery site as a replication target for this additional array.

What must the architect consider to meet this customer requirement?

- A.** Asynchronous streaming replication must be used for Remote Copy fan-in ratios greater than 2:1

- B.** Remote Copy fan-in ratios of greater than 2:1 are only supported with RCIP when using 10 Gb Ethernet links
- C.** A single pair of RCIP ports on one array can have a Remote Copy relationship with up to two other arrays
- D.** Arrays involved in a Remote Copy relationship must have the same number of node pairs

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 17

A customer has standardized on Windows Server. They need to ensure that application and storage will move between sites as one during automated or manual failover. Which HPE 3PAR integrated solution should you recommend to the customer as a preventative measure?

- A.** Peer Persistence
- B.** Serviceguard Metrocluster
- C.** Cluster Extension (CLX)
- D.** Site Recovery Manager

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Reference: [https://tdhpe.techdata.eu/Documents/TDAS-Integrated%20Systems/Technical%20White%](https://tdhpe.techdata.eu/Documents/TDAS-Integrated%20Systems/Technical%20White%20Paper_HPE%20ConvergedSystem%20700.pdf?epslanguage=en)

[20Paper_HPE%20ConvergedSystem%20700.pdf?epslanguage=en](https://tdhpe.techdata.eu/Documents/TDAS-Integrated%20Systems/Technical%20White%20Paper_HPE%20ConvergedSystem%20700.pdf?epslanguage=en)

NEW QUESTION: 18

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 19

Refer to the Exhibit.

Volume Collection: vc-ms-fileserver

2017-06-12 16:12 Local		RECOVERY POINT	2017-06-12 16:10 Remote	REPLICA 8
SCHEDULES	VOLUMES	SNAPSHOT COLLECTIONS		
DELETE	CLONE	SET ONLINE	SET OFFLINE	
❑ SNAPSHOT COLLECTION				SNAPSHOT TIME ▼
❑ vc-ms-fileserver-2mins-2017-06-12::16:12:0 SCHEDULE <u>Two-minute-schedule</u>				2017-06-12 16:12
❑ vc-ms-fileserver-2mins-2017-06-12::16:10:0 SCHEDULE <u>Two-minute-schedule</u>				2017-06-12 16:10
❑ vc-ms-fileserver-2mins-2017-06-12::16:08:0 SCHEDULE <u>Two-minute-schedule</u>				2017-06-12 16:08
		Help Calculator		

A customer with an existing HPE Nimble installation sends you the output shown. The administrator who initially set up the replication has left the company.

They ask you what the current RPO level for their replication is. How should you respond?

- A. They need to send a screenshot of the volumes tab
- B. They need to verify the RPO level from the host vc-ms-fileserver
- C. They have an RPO of two minutes
- D. They have an RPO of four minutes

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 20

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 21

You receive an error when attempting to utilize SAF Analyze to upload customer data that you have collected to develop reports for a new proposal. What must you do first to begin the process?

- A. Create a gatekeeper on your SAF utility server
- B. Create a new opportunity
- C. Create a single .zip file of all data exports
- D. Export the data as .xml

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 22

A customer needs to upgrade their existing HPE 3PAR environment. They ask you to present a solution to gather data from all 200 of their HPE 3PARs arrays, which are spread across the globe. The arrays consist of various generations and OS levels, and they are managed by regional instances of SSMC. What should you present to the customer as a solution?

- A. using an HPE 3PAR CLI script with the checkupgrade command
- B. using a script based on the HPE 3PAR Web Services API
- C. using the upgrade report tool in HPE InfoSight
- D. using the SSMC array configuration reports

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

Reference: <https://support.hpe.com/hpsc/doc/public/display?docId=c05243943>

NEW QUESTION: 23

A customer has a requirement to provide disaster recovery for an application. The application has an RPO of 30 mins, with an RTO of 15 mins. How can HPE 3PAR Remote Copy help meet the customer's specified requirements in the most cost effective manner?

- A. by using Synchronous Replication
- B. by using Synchronous Long Distance Mode
- C. by using Streaming Asynchronous replication with an interval of 15 mins
- D. by using Periodic Asynchronous Replication with an interval of 15 mins

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 24

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

Answer: ([SHOW ANSWER](#))

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