



HP

Exam Questions HPE0-J68

HPE Storage Solutions

NEW QUESTION 1

- (Exam Topic 1)
Which tool is used to configure an HPE MSA 2052?

- A. InfoSight
- B. SMU
- C. CMC
- D. SSMC

Answer: A

NEW QUESTION 2

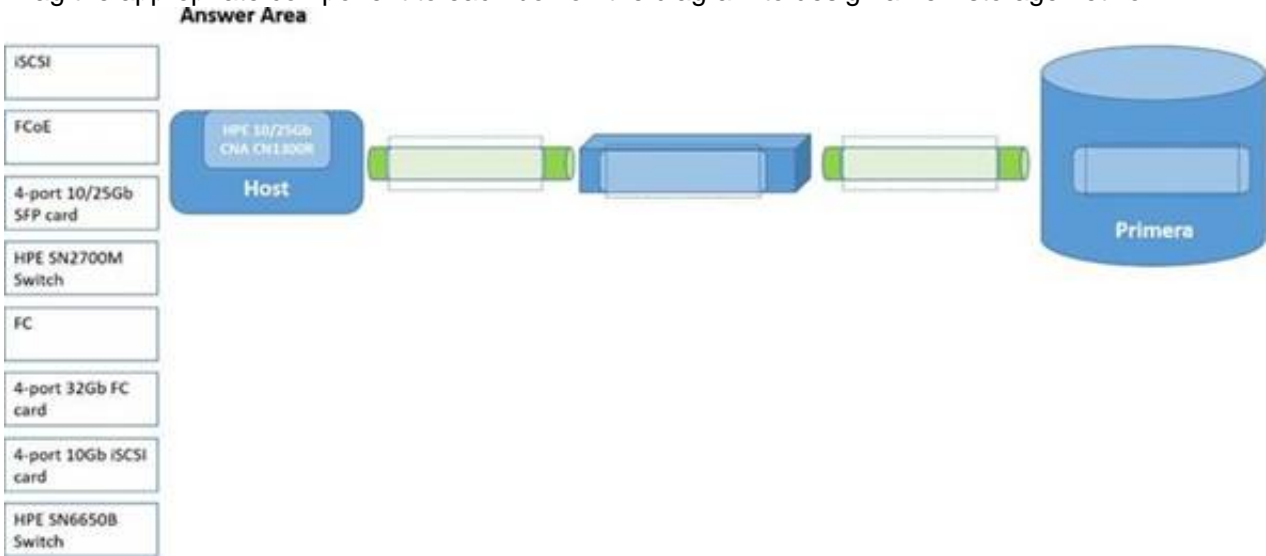
- (Exam Topic 1)
You deployed and configured an all-flash Nimble array. The customer wants to attach their Windows-based server to the array. Which HPE tool can you use on the host server to make the integration easier?

- A. StorServe Management Console
- B. Channel bonding
- C. Connection Manager
- D. Centralized Management Console

Answer: C

NEW QUESTION 3

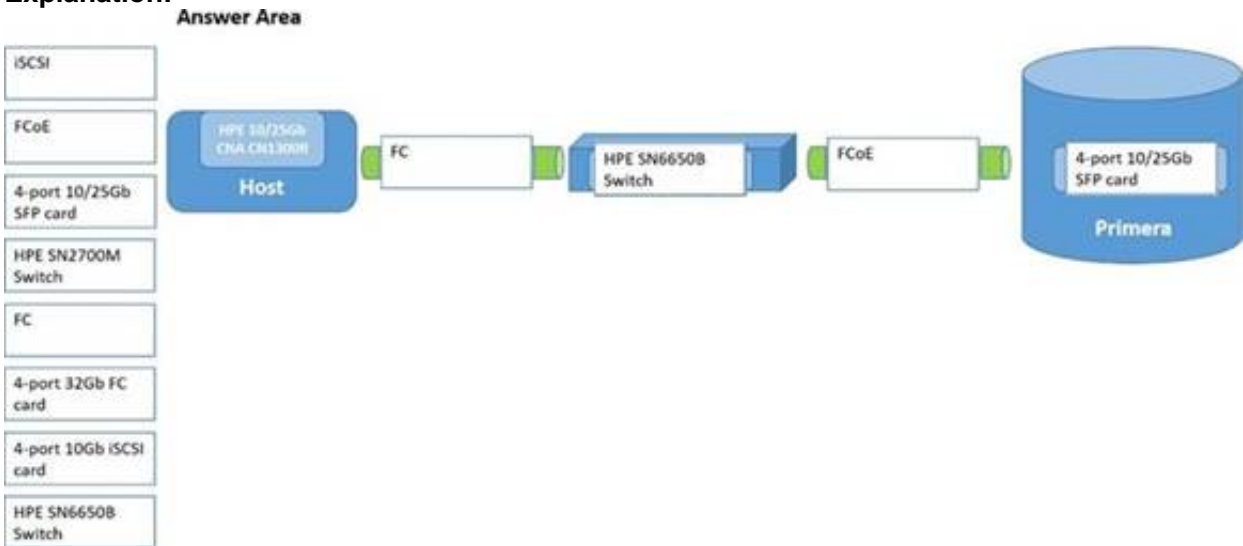
- (Exam Topic 1)
A customer wants to implement a new storage network, but wants to retain the ability to connect with legacy fiber channel-based components. Drag the appropriate component to each box on the diagram to design a new storage network.



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 4

- (Exam Topic 1)
Match each address with the associated address type.

Type	Address Format	
FC	<input type="text"/>	20:32:00:60:69:e2:19:82
IPv6	<input type="text"/>	00:1B:44:11:3A:B7
iSCSI	<input type="text"/>	iqn.2000-05.com.3pardata:20210002ac00851c:15.372.28.0
MAC	<input type="text"/>	fe80::85b0:5df6:1dfb:6793

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:
Graphical user interface, text, application Description automatically generated

NEW QUESTION 5
- (Exam Topic 1)
Match the feature to the appropriate C-Series DCNM license type.

Answer Area		
<div><div>SAN Essentials Edition</div><div></div></div>	<input type="text"/>	Bundled at no charge with the C-series switches
<div><div>Advanced Edition</div><div></div></div>	<input type="text"/>	Provides configuration, real-time monitoring, and troubleshooting capabilities
	<input type="text"/>	Switch/server-based license
	<input type="text"/>	Historical performance monitoring for network traffic hotspot analysis

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:
Graphical user interface, application Description automatically generated

NEW QUESTION 6
- (Exam Topic 1)
You need to deploy a Recovery Manager Central appliance and integrate it with a customer's 3PAR system. Which information must be collected from the customer in order to proceed with the installer? (Choose two.)

- A. StoreOnce store name
- B. vCenter IP address or hostname
- C. HPE 3PAR used capacity
- D. IP address of the RMC
- E. NFS path

Answer: CD

NEW QUESTION 7
- (Exam Topic 1)
You need to create an N:M relationship between VMware hypervisors and virtual volumes with the least amount of administrative overhead. Click the option where you can create a group of VMware hypervisors for volumes provisioning.



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Graphical user interface, text Description automatically generated

NEW QUESTION 8

- (Exam Topic 1)

A customer currently runs MSA 2040 SAS storage system with SFF drives. They are planning a hardware refresh. The customer is using virtual pools only, and is concerned about problematic data migration to the new platform.

How can the update to MSA2050 be performed?

- A. Peer migration license must be purchased for the online migration
- B. Peer migration license must be purchased for the offline migration
- C. Existing drives can be moved to the new system; both systems need to be online
- D. Existing drives can be moved to the new system; both systems need to be offline

Answer: B

NEW QUESTION 9

- (Exam Topic 1)

A customer implemented the HPE StoreEver MSL6480 Tape Library.

Which HPE Software can the system administrator use to check the health of the library and monitor its utilization?

- A. OneView
- B. StoreServe TapeAssure Advanced
- C. StoreEver Data Verification
- D. InfoSight

Answer: B

NEW QUESTION 10

- (Exam Topic 1)

Which tool is used to determine current compaction ratios on Primera arrays?

- A. WebUI
- B. Storage Management Utility (SMU)
- C. NinjaStars
- D. SSMC System Reporter

Answer: D

NEW QUESTION 10

- (Exam Topic 1)

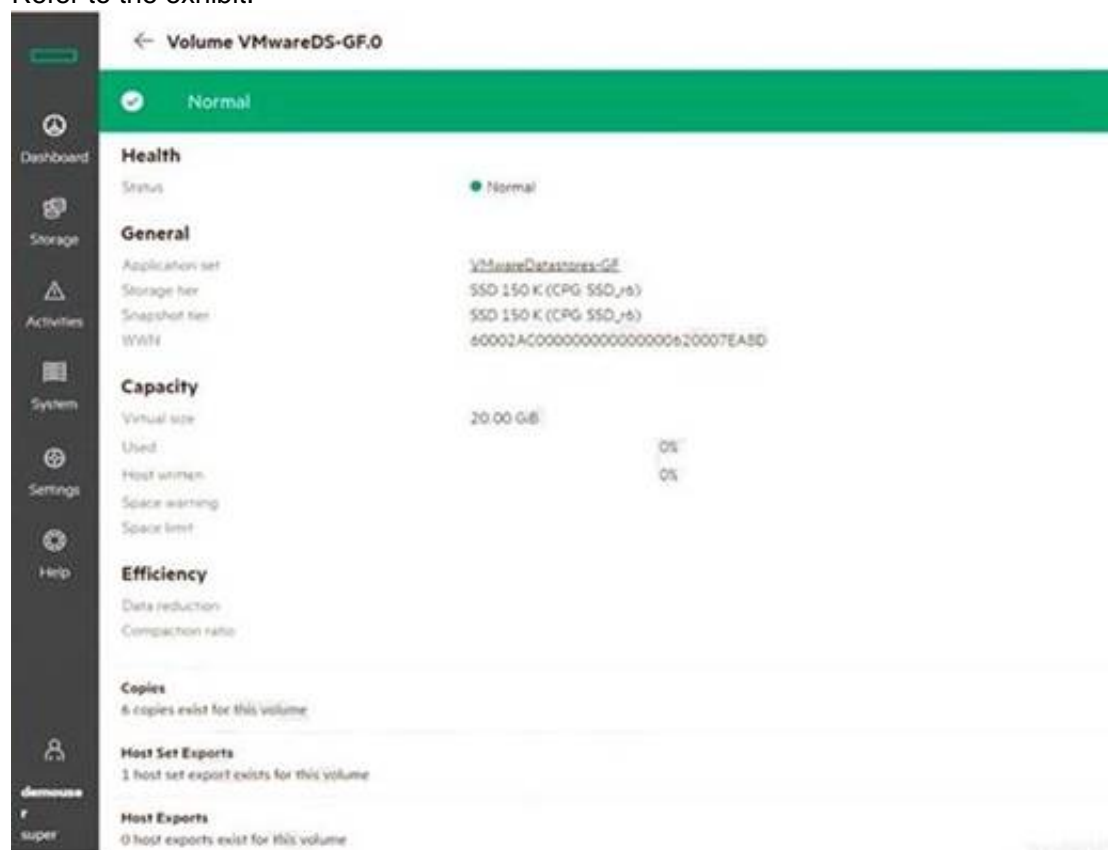
Which actions can be done within InfoSight Cross-Stack Analytics for VMware and Hyper-V? (Choose two.)

- A. View replication policies
- B. Find noisy neighbors
- C. Locate inactive VMs
- D. Modify administrative privileges
- E. Review backup schedules

Answer: BC

NEW QUESTION 11

- (Exam Topic 1)
Refer to the exhibit.



You are configuring a new HPE array and verifying properties of a set of volumes. Which RAID level is used on the VMwareDatastores-GF volume?

- A. RAID 0
- B. RAID 6
- C. Triple Parity+
- D. RAID 5

Answer: D

NEW QUESTION 15

- (Exam Topic 1)

You have proposed that a customer replace their legacy SAN switches with new ?-Series switches. They are concerned about the management of all the devices, so you have included SANnav in the proposal.

What are the benefits of SANnav that you should emphasize to this customer? (Choose two.)

- A. It runs in a dedicated JVM
- B. It offers automated SPOCK validation
- C. It runs in a browser
- D. It provides a global View
- E. It provides fine-grain visibility into Storage Fabrics (FC + Ethernet)

Answer: CD

NEW QUESTION 18

- (Exam Topic 1)

A customer wants to make a full copy replica of a database to use for performance testing. Which technology should they use to create the copy?

- A. deduplication
- B. snapshot
- C. clone
- D. synthetic full

Answer: B

NEW QUESTION 21

- (Exam Topic 2)

Which storage principle would benefits of customer who has several departments in their organization with different storage needs?

- A. Autonomic Management
- B. Federated storage
- C. Scale out storage
- D. Multi-tenancy

Answer: D

NEW QUESTION 23

- (Exam Topic 2)

You are designing a solution that will have a new HPE Synergy frame and an HPE 3PAR StoreServ 8200 storage array with only the built-in ports. This new environment must keep the infrastructure within the data center to a minimum.

Which interconnect module will achieve this goal?

- A. Synergy 25-50Gb F8 Switch Module

- B. 6125G/XG Ethernet Blade Switch
- C. Synergy 20Gb Interconnect Link Module
- D. Virtual Connect SE 40Gb F8 Module

Answer: D

NEW QUESTION 26

- (Exam Topic 2)

Which value does an HPE Nimble solution provide in addition to other HPE storage solutions

- A. All inclusive software licensing over 5 years and additional capacity upgrades
- B. Upfront option for free controller upgrade after 3 years
- C. Flat support pricing for all hardware components
- D. Tier 1 and tier 2 phone support

Answer: D

NEW QUESTION 27

- (Exam Topic 2)

How does the HPE StoreVirtual VSA storage platform scale performance and capacity?

- A. eliminates the need for storage controllers
- B. enables access through multiple protocols
- C. aggregates all resources into a single storage pool
- D. recreates storage pools on multiple devices

Answer: D

NEW QUESTION 28

- (Exam Topic 2)

A customer is a cloud service provider with infrastructure powered by HPE 3PAR Storeserv 9000. The customer is concerned about their ability to ensure the quality of service and protect their tenants from unpredictable bursts of I/O from other tenants. What should you recommend to your customer ?

- A. Use priority optimization to enable service level for workloads
- B. Use virtual domain to automatically set multi-tenant policies
- C. Use dynamic optimization to automatically manage quality of service
- D. Use adaptive optimization to optimize service level automatically

Answer: A

NEW QUESTION 29

- (Exam Topic 2)

You are presenting a Nimble solution based on CS3000 hardware to a customer. Which support advantage will be provided with this solution (select two)

- A. Customers always interact with a 3rd level support engineer, when needed
- B. Customers only have to deploy a service processor for automating support tasks.
- C. Infosight handles the work of 1st and 2nd level support specialist. Infosight offers predictive analytics and integration into HPE support center using insight Online.
- D. Infosight performs firmware and software updates without additional administrative support.

Answer: AC

NEW QUESTION 34

- (Exam Topic 2)

Which software feature should an HPE 3PAR Storeserv 8000 customer use to optimize data protection and recovery, including rapid online recovery for his VMware environment? (select two)

- A. HPE 3PAR Virtual Copy software
- B. HPE 3PAR Remote copy software
- C. HPE 3PAR Security software suite
- D. HPE 3PAR File persona Software suite
- E. HPE StoreOnce recovery manager central for VMware

Answer: AE

NEW QUESTION 39

- (Exam Topic 2)

Users are complaining about poor performance with their Data Warehouse application. What is an effective solution to increase their performance at minimal cost?

- A. HPE 3PAR Adaptive Flash Cache
- B. HPE 3PAR Priority Optimization
- C. HPE 3PAR Dynamic Optimization
- D. HPE 3PAR Adaptive Optimization

Answer: B

NEW QUESTION 40

- (Exam Topic 2)

A customer needs to upgrade their HPE storage environment, including driver and firmware levels and OS, to the latest version. Where can you find the needed information about supported versions?

- A. HPE Storage Assessment Foundry
- B. HPE SAN Design Reference Guide
- C. HPE OneView
- D. HPE SPOCK

Answer: D

NEW QUESTION 43

- (Exam Topic 2)

A customer has a SAN infrastructure with the HPE C-class blade Enclosure ,and a mix of proliant G7,gen8 and Ge9 server .They require a new storage platform ... How can you confirm the storage array will be supported in the existing environment?

- A. Check recommended firmware levels in the HP SAN design reference guide to ensure firmware compatibility
- B. Document existing server and SAN information ,and consult SPOCK to ensure firmware compatibility
- C. Design and array with the latest firmware ,and recommend that the customer engage HPE point Next to upgrade the existing hardware
- D. Design an array with older version of the firmware to ensure compatibility

Answer: B

NEW QUESTION 47

- (Exam Topic 2)

An HPE 3PAR StoreServ customer with FC, SSD and NL, drives is facing extreme latency during peak business hours with an OLTP application. They have enabled tiering using all drive types. What could be used to resolve the issue?

- A. Dynamic Optimization using tier 2
- B. Adaptive Optimization using tier 1
- C. Dynamic Optimization between tier 0 and tier 1
- D. Dynamic Optimization using tier 1

Answer: C

Explanation:

During a peak period when performance is critical, the VV can be optimized by moving to faster disk and the RAID level.

NEW QUESTION 51

- (Exam Topic 2)

Which value does a Nimble solution provide in addition to other HPE storage solutions?

- A. Flat support pricing for all hardware components
- B. Future-proofed for newer technologies
- C. All-inclusive software licensing over 5 years and additional capacity upgrades
- D. Upfront option for free controller upgrade after 3 years

Answer: B

NEW QUESTION 54

- (Exam Topic 2)

What can move data directly from a snapshot to backup storage independent of backup server software?

- A. SSMC
- B. Virtual Lock
- C. CLI
- D. Express Protect

Answer: D

Explanation:

The Express Protect feature offers data protection by facilitating Express Protect of snapshots from HPE 3PAR StoreServ to HPE StoreOnce.

NEW QUESTION 56

- (Exam Topic 2)

Which statement is correct when comparing functionalities of the AF,CF, and SF series in the nimble storage portfolio?

- A. Zero copy clone are unique feature of all flash array within the nimble portfolio
- B. SF series supports storage snapshots and replication using veeeam backup & replication CS and AF series support storage snapshot only.
- C. Inline deduplication for complete array capacity in combination with compression is offered by the AF and SF series only (67) need to check
- D. 99.9999% availability measured and guaranteed for AF and CF series arrays, SF series array offer 99.999% availability.

Answer: C

NEW QUESTION 58

- (Exam Topic 2)

You are planning a single-site Nimble solution with iSCSI connectivity. Two 10GbE SFP+ dual port NICs are included in the configuration. You designed an Intelligent Resilient Framework (IRF) stack with HPE FlexFabric 5900CP switches. Which statement is correct when discussing the IRF limits for this configuration?

- A. When connecting an iSCSI storage to an IRF stack, a minimum of four 10GbE ports must be used per switch.
- B. A maximum of two switches can be used in an IRF stack when connecting storage.
- C. In an IRF stack with storage connectivity, the 40GbE ports cannot be used.
- D. The used IRF ports for iSCSI traffic have to be configured as 10GbE converged ports.

Answer: A

NEW QUESTION 62

- (Exam Topic 2)

You are advising a customer on a new backup strategy to deploy HPE StoreOnce. What should you recommend to ensure the best storage utilization and performance?

- A. consolidate activity windows for housekeeping tasks
- B. size solution for a single backup device
- C. combine management and backup Ethernet traffic
- D. use separate backup targets for different data types

Answer: A

NEW QUESTION 66

- (Exam Topic 2)

Due to industry regulation a customer is required to store backup at a separate data center from the company's main data center. The customer application require fast backup and quick restore increase of data lose. Which solution allow the customer to meet both industry and application requirement?

- A. HPE storeServe 3par in main and secondary data center with RCIP replication between arrays
- B. Nimble AF series in main data center and Nimble SF series in secondary data center
- C. HPE Storeserve 3Par in main data center HPE StoreOnce in secondary data center with RMC
- D. HPR StoreServ 3PAR in main data center and HPE StoreOnce in both main and secondary data center.

Answer: C

NEW QUESTION 71

- (Exam Topic 2)

Refer to the exhibit:

Port ID	Label	System	Port Type	Port State	
0:1:1	-	3PAR	Host	Ready	
0:1:2	-	3PAR	Free	Loss Sync	
0:2:1	-	3PAR	Host	Ready	
0:2:2	-	3PAR	Host	Offline	
0:0:1	DP-1	3PAR	Disk	Ready	
0:0:2	DP-2	3PAR	Disk	Ready	
0:3:1	RCIP0	3PAR	RC	Offline	

0:1:1 Overview ▾ ⌂	
General	
Port ID	0:1:1
System	3PAR
Label	-
Protocol	FC
Rate	8 Gbps
Adapter type	EMULEX LPe12002
CNA port	No
WWN	
Port type	Host
Mode	Target
Mode change	Allowed
Connected devices	3 hosts

Which type of data format do you expect in the red rectangle?

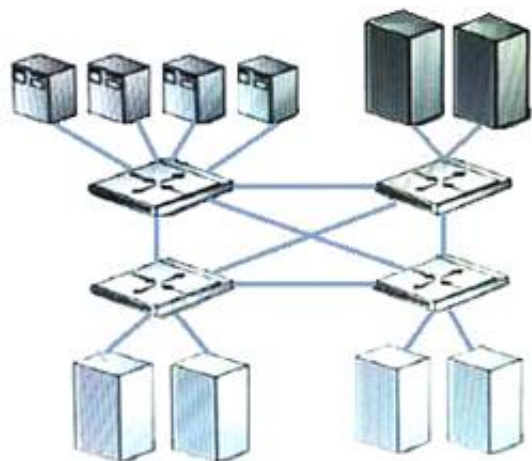
- A. 172.16.31.11/24
- B. 94:b4:0f:cd:34:8a
- C. iqn.2015-02.com.hpe:oneview-vcgeDav000
- D. 20110002AC00736E235.524

Answer: D

NEW QUESTION 76

- (Exam Topic 2)

Exhibit:



Which fabric design is shown?

- A. meshed
- B. single fabric
- C. cascaded
- D. core-edge

Answer: A

NEW QUESTION 78

- (Exam Topic 2)

You are presenting the HPE StoreEver portfolio to a media agency. What advantage is offered when using LTFS?

- A. file management capabilities will be provided with tape cartridges
- B. WORM functionality for file, block and object storage access on tape
- C. file encryption with public and private key management
- D. file and block data management within an HPE HSM solution

Answer: A

NEW QUESTION 80

- (Exam Topic 2)

An HPE 3PAR StoreServ 9000 All-Flash Array customer plans to deploy a secondary array 20 km away from their primary array to enable storage replication over a dark fibre. Their existing environment consists of one HPE Synergy Frame 12000, HPE SN6000B Fibre Channel Switches, HPE FlexFabric 5700 Switch Series, and HPE StoreOnce Systems.

Which HPE license is required to meet the customer's technical requirements?

- A. Intelligent Resilient Framework licenses
- B. HPE StoreOnce Replication
- C. Extended Fabric
- D. HPE 3PAR Remote Copy

Answer: D

NEW QUESTION 81

- (Exam Topic 2)

A customer needs to expand an HPE StoreVirtual VSA based cluster with two additional VSA instances. What do you need to consider when designing the new VSA instances?

- A. They will require downtime to re-balance the resources within the cluster.
- B. They must be configured into a new management group.
- C. They must be of equal or greater capacity than the existing instances in a cluster.
- D. They can only have equal to or smaller capacity compared to the existing instances.

Answer: C

NEW QUESTION 84

- (Exam Topic 2)

Which HPE storage solutions offer a two-tier backup solution for hybrid cloud with optimal recovery time? (Choose two.)

- A. Simplivity 380
- B. Nimble SF series
- C. 3PAR 8000 series
- D. StoreOnce with Catalyst
- E. Nimble CS series

Answer: AD

NEW QUESTION 89

- (Exam Topic 2)

Which statement describes HPE StoreVirtual Network RAID functionality?

- A. Redundancy is managed on a per-volume basis.
- B. With Network RAID 10+2 data is striped and mirrored across two or more storage systems.

- C. Network RAID 10 requires an even number of storage nodes.
- D. Volumes remain available if an odd number of nodes are available.

Answer: A

Explanation:

Redundancy is managed on a per volume basis to improve storage utilization and to remove any single point of failure.

NEW QUESTION 91

- (Exam Topic 2)

In an iSCSI based storage system Proof-Of-Concept project ,the customer is not satisfied with the performance of their video streaming application .What would you recommended to the customer to optimize the excisting environment?

- A. Enable hardware iSCSI initiator
- B. Increase the switch buffer to buffer credits
- C. Enable jumbo frames on required components
- D. Consolidate the heterogeneous switches in the network

Answer: C

NEW QUESTION 95

- (Exam Topic 2)

What is used to migrate data between nodes in an HPE StoreVirtual VSA environment?

- A. Network RAID
- B. Peer Motion
- C. SmartClone
- D. Remote Copy

Answer: B

Explanation:

Integrated with HPE Recovery Manager Central for seamless data movement to StoreOnce Backup appliances and StoreOnce VSA, and bidirectional replication with 3PAR StoreServ arrays (Peer Copy).

NEW QUESTION 99

- (Exam Topic 2)

A customer migrate their infrastructure from a 3rd party storage to a Nimble environment. During an architecture workshop, you discuss VMvision with the customer and the system engineer. Which statement is correct when implementing performance monitoring using VMVision?

- A. Nibmle service processor collects relevant per VM performance data and send them using SSL port 443 to VMvision
- B. VMvision is an agentless integration into infosight and needs only the Vcenter server appliance credentials to connec
- C. (page 112)
- D. VMware vSphere storage API's array integration (VAAI)has to be configured to combine storage and VM performance metrics
- E. SNMP trap service has to be configured to send traps to infosight and integrate performance data using VMvision.

Answer: C

NEW QUESTION 101

- (Exam Topic 2)

Which statement is correct when comparing functionalities of the AF and HF series in the Nimble storage portfolio? (Choose Two)

- A. Zero Copy Clones are a unique feature of All-Flash arrays within the Nimble Portfolio.
- B. >99.9999% availability is measured and guaranteed for AF and HF series arrays.
- C. HF series has a dedicated read cache and AF series does not have a dedicated reach cache.
- D. HF series supports storage snapshots and replication using Veeam Backup & Replication, HF and AF series support storage snapshots only

Answer: BC

NEW QUESTION 105

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