

HP

Exam Questions HPE0-J68

HPE Storage Solutions



NEW QUESTION 1

- (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?

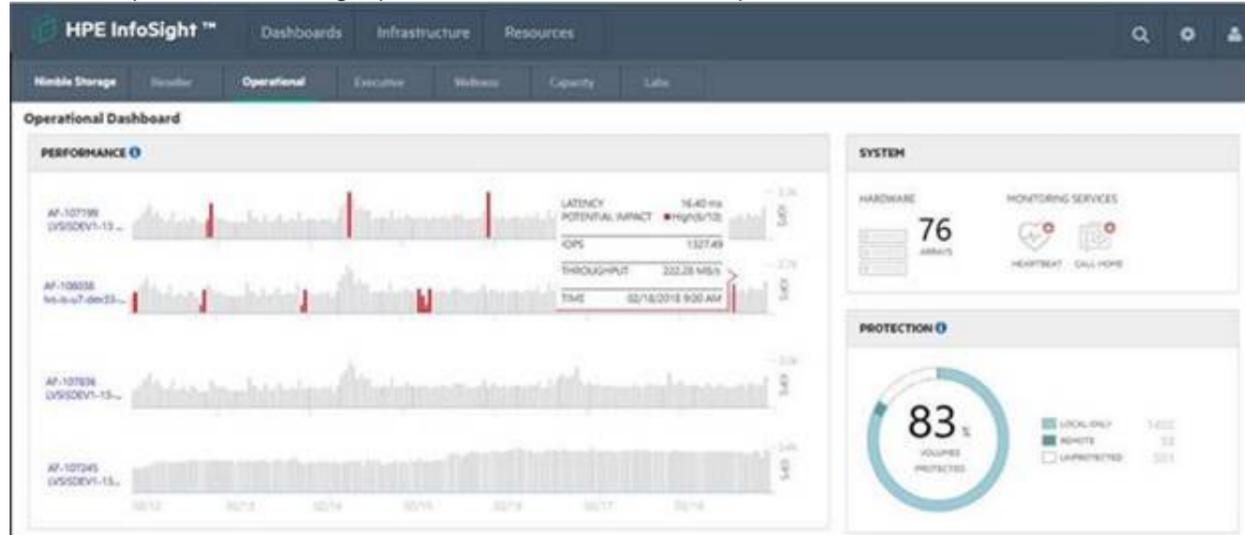
- A. StorServe Management Console
- B. Channel bonding
- C. Connection Manager
- D. Centralized Management Console

Answer: C

NEW QUESTION 2

- (Exam Topic 1)

A customer has a Nimble HF40 and needs to create a support ticket. Click the option in the InfoSight portal where the customer can perform this task.

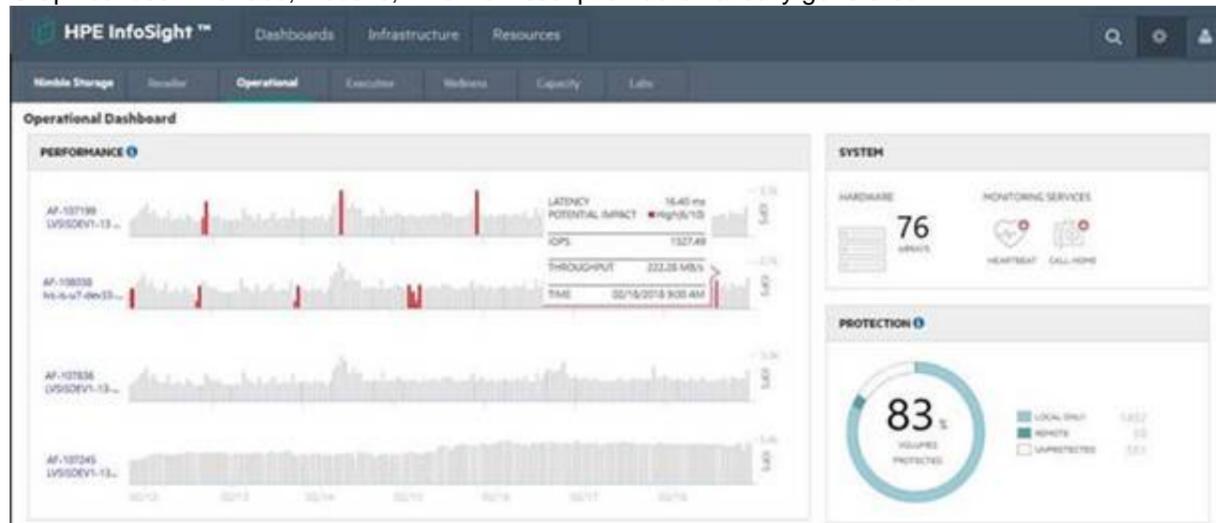


- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Graphical user interface, website, timeline Description automatically generated

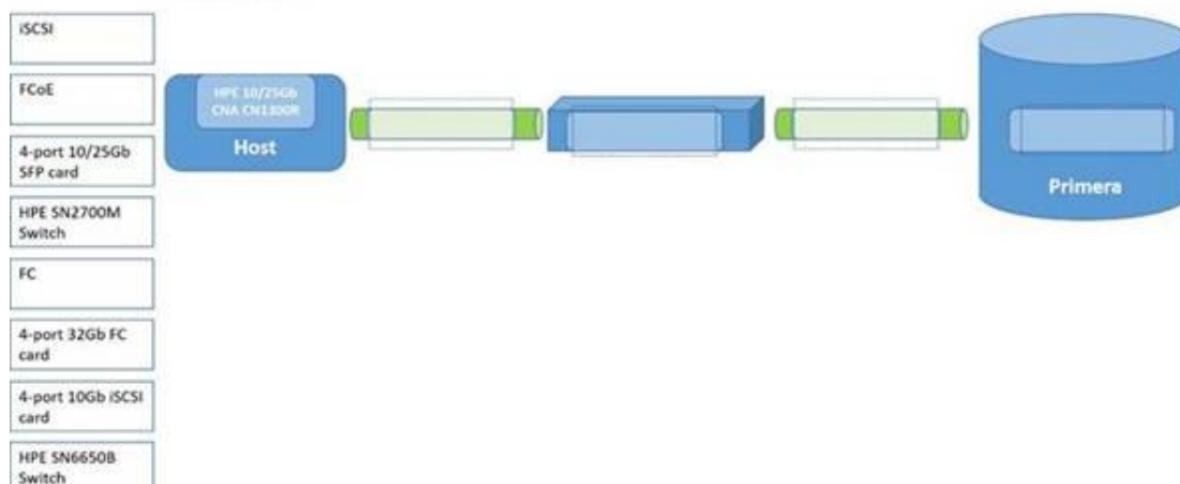


NEW QUESTION 3

- (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.

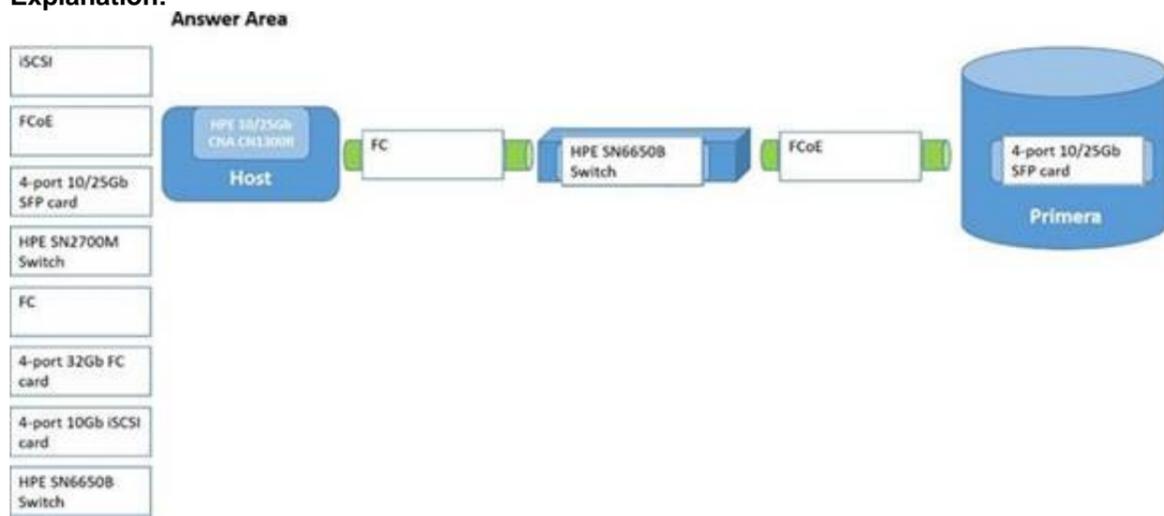
Answer Area



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 4

- (Exam Topic 1)

You have proposed a Primera array to a customer for new primary storage. The customer currently has an older 3PAR array that they will continue to use moving forward. The customer would like high availability configured.

Which RMC Peer Copy pre-requisites do you need to point out to the customer? (Choose two.)

- A. No license is required
- B. 2-port 10 Gb Ethernet Adapter (NIC) is required
- C. 4-port 1 Gb Ethernet Adapter (NIC) is required in each array
- D. RMC 6.2 is required
- E. Target drive type must match source drive type

Answer: CD

NEW QUESTION 5

- (Exam Topic 1)

You want to deploy Recovery Manager Central to a customer environment. How can you accomplish this? (Choose two.)

- A. Install RMC on top of the virtual or physical RHEL system using the GUI wizard
- B. Deploy an RMC virtual appliance to Microsoft Hyper-V hypervisor
- C. Deploy RMC on top of the virtual CentOS system using the CLI
- D. Deploy RMC on top of the virtual CentOS system using the GUI wizard
- E. Install RMC on the top of the virtual or physical RHEL system using the CLI
- F. Deploy an RMC virtual appliance to VMware ESXi hypervisor

Answer: BF

NEW QUESTION 6

- (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 7

- (Exam Topic 1)

A small company has recently purchased an MSA and two B-series SN3000B switches. In an effort save money, they installed the solution themselves. They call you complaining they can now see the multiple volumes on the MSA after creating just a single volume.

What should you advise them to do?

- A. Enable Smart SAN on the MSA 2052
- B. Set volume's tier affinity to Performance
- C. Enable zoning on the SN3000B switches
- D. Enable MPIO on their host

Answer: D

NEW QUESTION 8

- (Exam Topic 1)

You are configuring a new HPE 3PAR solution and need to create a new disk group with a defined RAID level. Click the appropriate option where the RAID can be selected.



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 9

- (Exam Topic 1)

A customer uses Veeam to backup their entire datacenter. Which Veeam feature allows them to recover a single email from their Exchange server?

- A. Changed block tracking
- B. Explorer for Storage Snapshots
- C. Data Mover Service
- D. SureBackup

Answer: B

NEW QUESTION 10

- (Exam Topic 1)

A customer is planning to replace their existing LTO-6 tape library with a new HPE StoreEver MSL2024 tape library. They want to reuse their existing LTO-6 tape cartridges for reads and writes. What is the latest tape drive technology that will provide backward compatibility?

- A. LTO8
- B. LTO5
- C. LTO6
- D. LTO7

Answer: D

NEW QUESTION 10

- (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 12

- (Exam Topic 1)

You are installing an HPE 3PAR StoreServ solution and need to integrate the array with the 3rd party monitoring application customer is using. Which technology can be configured at 3PAR to support forwarding events from the array to the customer's monitoring application?

- A. IPMI
- B. NTP
- C. SNMPv3
- D. DMI

Answer: C

NEW QUESTION 13

- (Exam Topic 1)

A customer successfully implemented an HPE Primera solution.

Which tool can be used to verify achieved savings from deduplication and compression in the customer solution?

- A. NinjaSTARS
- B. 3PAR Service Processor
- C. NinjaCrawler
- D. StoreServ System Management Console

Answer: D

NEW QUESTION 16

- (Exam Topic 1)

Match each HPE storage solution to its use case.

Solution	Use Case
Primera	Smaller site traditional deployments
MSA	Complete solution for virtualized environments
Nimble	Enterprise class storage for SMB
Nimble dHCI	Enterprise class storage with Tier-0 features
SimpliVity	hyperconverged control with independent compute and storage scalability

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Graphical user interface, text, application Description automatically generated

NEW QUESTION 20

- (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 24

- (Exam Topic 1)

You have proposed a Primera array to a customer for primary storage. The customer currently has an older HPE 3PAR array and will continue to use it moving forward. The customer would like high availability configured.

Which RMC Peer Copy pre-requisites do you need to point out to the customer? (Choose two.)

- A. 4-port 1 Gb Ethernet Adapter (NIC) is required in each array
- B. Target drive type must match source drive type
- C. 2-port 10 Gb Ethernet Adapter (NIC) is required in each array
- D. Check that the 3PAR OS version is supported
- E. Required license must be provided
- F. RMC 6.2

Answer: AE

NEW QUESTION 26

- (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 27

- (Exam Topic 1)

What is the typical protocol used to access data from object storage?

- A. FC
- B. NVMe
- C. HTTP
- D. iSCSI

Answer: A

NEW QUESTION 30

- (Exam Topic 1)

Which protocol can be used for accessing StoreOnce VTL target from Veeam?

- A. FC
- B. NFSv4
- C. iSCSI
- D. SMBv3

Answer: C

NEW QUESTION 35

- (Exam Topic 1)

A customer asks you for a recommendation on setting up their new StoreOnce appliance. They plan to use NetBackup and need the highest performance setup they can get. Their local hosts are connected via FC and the rest are connected via a WAN. Which backup target type should you recommend?

- A. VTL
- B. S3
- C. CIFS
- D. Catalyst

Answer: A

NEW QUESTION 40

- (Exam Topic 1)

Which tool is used to provide centralized management of 3PAR and Primera arrays?

- A. SMU
- B. Primera UI
- C. WebUI
- D. SSMC

Answer: D

NEW QUESTION 41

- (Exam Topic 1)

Which feature allows HPE Primera, HPE Nimble, and HPE XP arrays to work with third-party management tools?

- A. REST API
- B. Data Protection Manager (DPM)
- C. StoreServe Management Console (SSMC)
- D. Service Processor

Answer: A

NEW QUESTION 42

- (Exam Topic 1)

A customer has completely virtualized their datacenter with VMware. You propose a SimpliVity solution to replace their aging hardware. Which SimpliVity features should you emphasize in your presentation? (Choose two.)

- A. It uses native hypervisor management tools for management
- B. It utilizes the Storage Management Utility for management and monitoring
- C. It utilizes a unified ASIC for performance
- D. It includes deduplication and backup capabilities

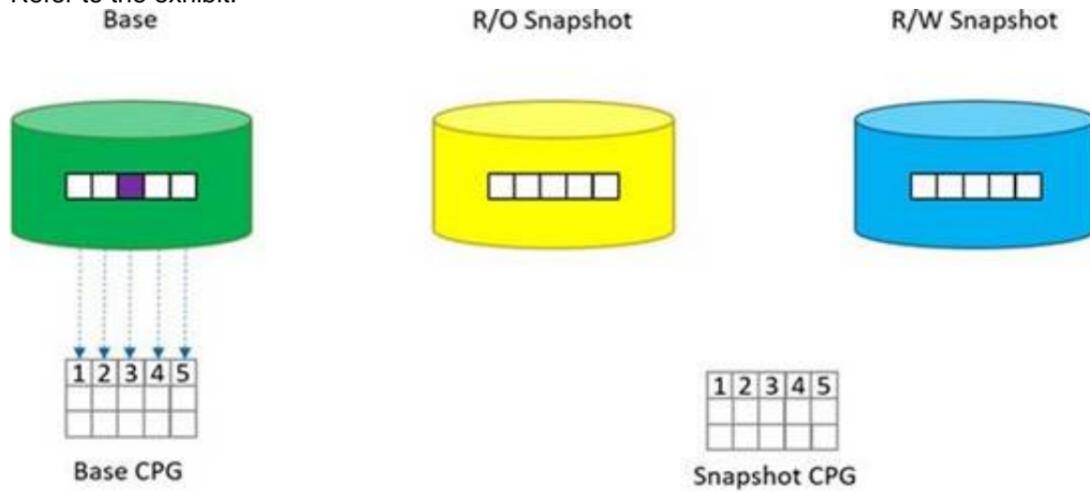
E. It provides S3 file access

Answer: BD

NEW QUESTION 45

- (Exam Topic 1)

Refer to the exhibit.



You create two snapshots of a thin provisioned base volume in an HPE Primera. One snapshot is read only and the other is read-write. A write occurs at the location shown in in the diagram.

Place the actions on the left into the order they are taken on the right.

Action

Order

Copy block to snapshot CPG

Redirect the snapshots

Update the block with new data

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

A picture containing diagram Description automatically generated

NEW QUESTION 47

- (Exam Topic 1)

A customer has a VMware environment running vSphere 6.5. They are running DL380 Gen10 servers with HPE 82Q adapters connected through a HPE SN3000B switch to a Nimble HF40. They plan to upgrade the hypervisor.

What should they use to identify the latest firmware and compatibility information?

- A. SAN Health Diagnostics
- B. SPOCK
- C. OneView
- D. SAN Design Reference Guide

Answer: B

NEW QUESTION 49

- (Exam Topic 2)

Which storage sizing tool, designed for HPE 3PAR StoreServ, can be used to determine whether customers qualify for the Get Thin Guarantee Program?

- A. NinjaProtected
- B. NinjaStars
- C. NinjaCrawler
- D. StoreVista

Answer: A

Explanation:

By performing a free NinjaProtected backup assessment, HPE and its partners can demonstrate how customers can reduce the amount of backup data they need to store by 95%—guaranteed (HPE StoreOnce Get Protected Guarantee Program)

NEW QUESTION 53

- (Exam Topic 2)

How does HPE StoreVirtual DSM for windows enhanced Microsoft windows native MPIO?

- A. It automatically create an I/O path to each storage system in the cluster
- B. It automatically adjusts transfer block
- C. It automatically combines HPE thin provisioning and volume migration technology
- D. It automatically adjusts the availability bandwidth between the switch and the array

Answer: A

NEW QUESTION 56

- (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 57

- (Exam Topic 2)

What advantage does the Unified API that is part of HPE's composable strategy provide?

- A. infrastructure lifecycle managed with standard programming code
- B. single portal for managing servers, networking, and storage
- C. write-back capability and instant cable warmth
- D. dedicated object storage platform

Answer: B

Explanation:

Unified API provides a single interface to discover, search, inventory, configure, provision, update, and diagnose the Composable Infrastructure. A single line of code enables full infrastructure programmability and can provision the infrastructure required for an application.

NEW QUESTION 61

- (Exam Topic 2)

A customer's environment consists of two HPE Synergy frames running VMware vSphere, HPE FlexFabric 5700 switches, and one HPE Nimble HF-series array connected via 10GbE-T ports to the FlexFabric switches. The customer is concerned about performance management of the whole solution stack.

When using infocinsight with VMvision and analyzing end-to-end latency, which of the components within the stack are displayed? (Choose Three)

- A. ISCSI network(SAN)
- B. Ethernet network (LAN)
- C. storage
- D. application
- E. operating system
- F. host

Answer: ADF

NEW QUESTION 65

- (Exam Topic 2)

What are two advantages of HPE Recovery Manager Central? (Select two.)

- A. Enables automatic transparent failover
- B. Less expensive than traditional backup
- C. Includes Peer Copy asynchronous replication
- D. Manual data provisioning and policy-based copy protection
- E. Integration capabilities utilizing HTML

Answer: BC

NEW QUESTION 66

- (Exam Topic 2)

Which management interface uses four basic commands (Create ,read, update ad delete)to enable administrators to define ad radically simply management processes?

- A. Rest API
- B. WMI
- C. SMI-S
- D. WEBEM

Answer: A

NEW QUESTION 70

- (Exam Topic 2)

Which statement is correct when discussing the RAID layout of an HPE Nimble HF-series storage system?

- A. RAID 6 triple parity is set up -21 data drives are used for RAID stripes.
- B. RAID 6 triple parity is set up -18 data drives are used for RAID stripes.
- C. RAID 6 or RAID 1 can be set up -24 data drives are used for RAID stripes.
- D. RAID 6 or RAID 1 can be set up -18 data drives are used for RAID stripes.

Answer: A

NEW QUESTION 71

- (Exam Topic 2)

A customer needs to add another HPE 3PAR StoreServ system and plans to use the federated storage approach. Which advantages can the customer expect? (Choose two.)

- A. load balancing
- B. reduced power, cooling, and environmental impacts
- C. allows multiple management tools
- D. easier migration
- E. federated deduplication

Answer: AD

Explanation:

Federated storage—Move data between storage systems in a peer-to-peer relationship simply, dynamically, and nondisruptively to improve storage utilization, balance workloads, and ease storage migration.

NEW QUESTION 73

- (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 74

- (Exam Topic 2)

Which technology is used in a B-series SAN switch to prevent communication between unauthorized devices?

- A. Port isolation
- B. IVR
- C. Zoning
- D. VSAN

Answer: A

NEW QUESTION 76

- (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 81

- (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 86

- (Exam Topic 2)

Match the data access type in a SAN fabric to the correct description.

Data Access Type	Description
Centralized	<input type="text"/>
Distributed	<input type="text"/>
Local	<input type="text"/>

Data access between a local server and a storage system connected to the same switch
 Data access between multiple, dispersed servers and one storage system
 Data access between multiple, dispersed servers and multiple storage systems

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

	Description
Local	Data access between a local server and a storage system connected to the same switch
Centralized	Data access between multiple, dispersed servers and one storage system
Distributed	Data access between multiple, dispersed servers and multiple storage systems

NEW QUESTION 91

- (Exam Topic 2)
 Exhibit:



The customer has upgraded the first of their two HPE StoreServ 8200to the latest inform OS version to take the advantage of the compression feature .You have been asked to design the storage configuration to support oracle database volume to utilize HPE 3PAR compression . Based on the analysis of the array .what would be your suggestion to implement the requested change?

- A. Install the catalyst agent on the oracle server to enable inline compression on the selected VV
- B. Configure the source-side the compression to offload compression to the Host
- C. Balance the workloads between the arrays to have enough headroom for compression
- D. Consider adding another node pair for compression to work efficiently

Answer: A

NEW QUESTION 95

- (Exam Topic 2)

While demonstrating an HPE 3PAR StoreServ 9450 array, the customer asks you to demonstrate the File Persona features. Which objects do you need to create to demonstrate these features? (Choose two.)

- A. File share
- B. Storage container
- C. Host
- D. Remote copy group
- E. Virtual file server

Answer: AE

NEW QUESTION 99

- (Exam Topic 2)

A customer asks for an integrated solution for their remote office with All-Flesh storage and ease of management. Application-aware replication to their main office is an important requirement. Which HPE solution component should you discuss with the customer first?

- A. HPE SimpliVity 380
- B. HPE MSA 2052 Storage

- C. HPE Nimble CS1000 system
- D. HPE 3PAR StoreServ 8200

Answer: A

NEW QUESTION 101

- (Exam Topic 2)

A customer with an HPE 3PAR StoreServ needs to upgrade their aging backup solution to a more advanced solution using snapshots and deduplication. Which HPE products would meet the customer's needs? (Choose two.)

- A. HPE 3PAR File Persona
- B. HPE StoreEver
- C. HPE 3PAR Remote Copy
- D. HPE StoreOnce
- E. HPE Recovery Manager Central

Answer: DE

NEW QUESTION 103

- (Exam Topic 2)

During which event will HPE 3par Storeserv persistent port feature provide transparent and uninterrupted failover (Select two)

- A. Loss of persistent cache
- B. B-series SAN switch upgrades
- C. Firmware upgrade
- D. Node maintenance or failure
- E. Loss of full-mesh cluster interconnect

Answer: CD

NEW QUESTION 104

- (Exam Topic 2)

A customer has an existing configuration consisting of first class and nearline SAS drive in an 8000 SFF enclosure. They add two SFF 8000enclosure that are fully populated with nearline drives to an existing HPE 3Par storeserv 8400 array. What should the customer do to optimize their storage configuration?

- A. Defrag the CPG and run align drive on their system
- B. Run tunesys and on the array (275)
- C. Enable space reclamation
- D. Create new CPG for the newly installed drivers

Answer: B

NEW QUESTION 106

- (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 110

- (Exam Topic 2)

A customer wants to expand his cascaded B-series based SAN but is concerned about latencies within the SAN backend. You recommend changing the topology to a full mesh.

Which switch feature will ensure that the latencies in the backend are at the lowest possible level?

- A. LACP
- B. NPIV
- C. FSPF
- D. VSF

Answer: C

NEW QUESTION 113

- (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 118

- (Exam Topic 2)

A customer has a SAN infrastructure with an HPE C-Class blade enclosure, and a mix of ProLiant G7, Gen8 and Gen9 servers. They require a new storage platform.

How can you confirm the new storage array will be supported in the existing environment?

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

Answer: B

NEW QUESTION 121

- (Exam Topic 2)

What is the benefit of HPE Synergy? (Choose two.)

- A. It supports up to three HPE StoreVirtual VSA nodes for storage RAID.
- B. It can compose and reclaim DAS storage.
- C. It supports HPE BladeSystem c-class FlexFabric interconnect modules.
- D. It can use HPE 3PAR File Persona for object storage.
- E. It can prevent block storage services from HPE 3PAR as part of the resource pool.

Answer: BE

NEW QUESTION 126

- (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 130

- (Exam Topic 2)

Which function is built into the HPE 3par OS and enable users to move data and workloads between array without impacting applications, users, or services?

- A. Peer persistence
- B. Adaptive optimization
- C. Peer motion
- D. Remote copy

Answer: A

NEW QUESTION 131

- (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 134

- (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: XXXXXXXXXX
 Port type: Host
 Mode: Target
 Mode change: Allowed
 Connected devices: 3 hosts

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

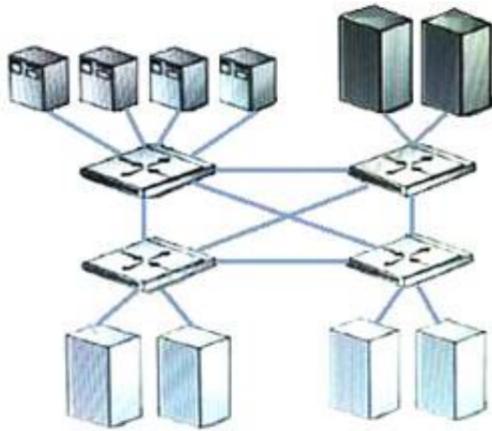
- A. 172.16.31.11/24
- B. 94:b4:0f:cd:34:8a
- C. iqn.2015-02.com.hpe:oneview-vcgeDav000
- D. 20110002AC00736E235.524

Answer: D

NEW QUESTION 138

- (Exam Topic 2)

Exhibit:



Which fabric design is shown?

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

Answer: A

NEW QUESTION 142

- (Exam Topic 2)

An existing Nimble customer is interested in adding storage to their environment to store his Backups, but has a constrained budget and limited personal .The solution must scale to allow for substantial growth over the next five years?

- A. Nimble SF series
- B. Nimble AF series
- C. Nimble cloud volume
- D. Nimble CS series

Answer: B

NEW QUESTION 146

- (Exam Topic 2)

A customer recently acquired another company and found that the existing infrastructure was outdated and costly to maintain. They need to put a complete infrastructure solution in place that minimizes the footprint in the data center as quickly and possible. Which solution you recommend?

- A. Simplicity 380
- B. Bladesystem 7000
- C. Converged systems
- D. Synergy 12000

Answer: A

NEW QUESTION 149

- (Exam Topic 2)

You are adding a new host for an HPE 3PAR StoreServ proof-of-concept .In addition to the host name ,What is the minimum information that is required to create a host profile?

- A. Host Persona
- B. Host MAC
- C. Host set
- D. Host WWN

Answer: D

NEW QUESTION 153

- (Exam Topic 2)

A customer is looking for a centralized file-sharing solution that can provide print services in addition to 15TB of storage. Which solution component should you recommend?

- A. FC switch

- B. NAS
- C. FC-based array
- D. Disk enclosure with integrated SAS switch

Answer: B

NEW QUESTION 156

- (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 statements 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: B

NEW QUESTION 159

- (Exam Topic 2)

A customer is concerned about the business risks of non-compliance for long-term data protection, retention, immutability, and encryption on petabytes of data consisting of millions of objects in a global namespace across multiple geographic locations. Which products should you recommend to the customer to address their concern? (Choose two.)

- A. HPE StoreOnce Systems
- B. HPE Complete Veeam
- C. HPE Complete iTernity iCAS
- D. HPE Scalify RING on HPE Apollo Servers
- E. HPE 3PAR StoreServ 9000

Answer: AC

NEW QUESTION 164

- (Exam Topic 2)

A customer has a SAN based on HPE B-series switches with Gen6 fibre channel technology. Their workload is continually growing and they are experiencing performance issues. They need a solution to enable real-time monitoring and to speed up troubleshooting in his SAN backend. Which unique feature of the HPE B-series Gen6 switches should you recommend? (Choose two.)

- A. Fabric Watch
- B. MAPS
- C. Advanced Trunking
- D. Fabric Vision
- E. Extended Fabrics

Answer: AD

NEW QUESTION 168

- (Exam Topic 2)

Where does HPE 3PAR StoreServ Data-at-Rest Encryption occur?

- A. ASIC
- B. physical disk
- C. processor
- D. host

Answer: B

NEW QUESTION 171

- (Exam Topic 2)

Match the type of storage found in today's market to the HPE storage solution optimized for that capacity?

- A. HPE 3PAR StoreServ - Block
- B. MSA - Block
- C. Nimble - Block
- D. Scalability - Object
- E. StoreEasy - File
- F. StoreVirtual - Block

Answer: A

NEW QUESTION 173

- (Exam Topic 2)

A customer has an HPE 3PAR StoreServ 8200 with eight 3.84 TB SSD's configured with RAID5 7+1. They plan to add four more 3.84 TB SSD's. What needs to be changed on the configuration once the new SSD's are installed?

- A. Reconfigure the cpq setsize as RAID6 6+2 and wait for tunesys to complete.

- B. Change the availability level from cage to magazine.
- C. Adjust the cpg growth value to match amount of SSD's.
- D. Change the cpg setsize to RAID5 5+1 and run tunesys.

Answer: D

NEW QUESTION 178

- (Exam Topic 2)

Which resource provides configurations for HPE tested and referenced configurations in a software-defined storage environment?

- A. HPE Storage Sizer
- B. One Config Advanced
- C. NinjaStars
- D. StoreVirtual VSA Ready Nodes

Answer: D

Explanation:

HPE StoreVirtual VSA Ready Nodes—HPE tested reference configurations on HPE ProLiant servers that address typical virtualization and remote office use cases, and deployment of converged solutions.

NEW QUESTION 182

- (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 187

- (Exam Topic 2)

A customer need a backup solution to their virtualized environment .The backup solution must be agentless ,hypervise independent and integrated with HPE storage solutions. The solution must support Nimble snapshot and replication management. What products meets the customer requirement?

- A. HPE storeOnce Recovery manager central
- B. Commvault Simpana Intellisnap
- C. Micro Focus Data Protector
- D. Veem Backup and Replication

Answer: D

NEW QUESTION 192

- (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 196

- (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 197

- (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 198

- (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 recommend to the customer to optimize the existing 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 200

- (Exam Topic 2)

A customer needs to serve 40TB via file protocols including SMB and FTP to a broad range of client operating systems in one location. Security protocols dictate that data must be encrypted with FIPS 140-2 compliance. Which HPE storage solution do you recommend?

- A. HPE MSA 2052 storage with HPE StoreEasy 3850 Gateway
- B. HPE 3PAR 8200 using self-encrypting drive with 3PAR file persona
- C. HPE StoreOnce 5500 with data in flight encryption
- D. HPE XP7 storage with encryption ready disk adapters

Answer: B

NEW QUESTION 204

- (Exam Topic 2)

Which storage sizing tool, designed specifically for the HPE 3PAR StoreServ environment, shows the expected deduplication ratio based on actual data analysis of the customer's current environment?

- A. NinjaCrawler
- B. StoreVista
- C. NinjaThin
- D. NinjaStars

Answer: D

NEW QUESTION 205

- (Exam Topic 2)

You have just completed a performance analysis of an HPE 3PAR StoreServ 8400 disk array with different tiers at a customer's site. After reviewing the performance metrics, you determine that they should install a new tier of SSD drives.

Which actions should you recommend they take to fully optimize the array? (Choose two.)

- A. Configure Adaptive Flash Cache.
- B. Configure scheduled tunesys tasks.
- C. Rebalance all flash drives between nodes 0 and 2.
- D. Configure Adaptive Optimization.
- E. Configure dedicated drives to enable Adaptive Flash Cache.

Answer: BD

NEW QUESTION 208

- (Exam Topic 2)

A customer currently has a CS1000H and wants to upgrade to a CS3000. What must be considered before upgrading?

- A. This upgrade is disruptive and needs planned downtime.
- B. A capacity upgrade to a fully populated array has to be performed first.
- C. Timeless storage support is not offered for CS1000H entry-level systems.
- D. A controller upgrade to a CS1000F has to be performed first.

Answer: B

NEW QUESTION 209

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