



HP

Exam Questions HPE0-J68

HPE Storage Solutions

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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?

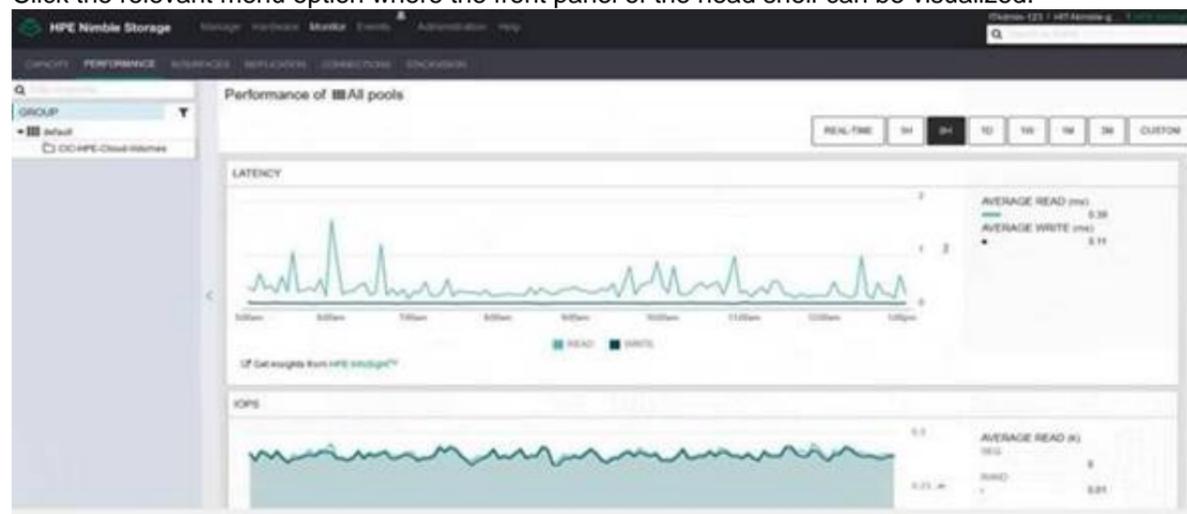
- A. StorServe Management Console
- B. Channel bonding
- C. Connection Manager
- D. Centralized Management Console

Answer: C

NEW QUESTION 3

- (Exam Topic 1)

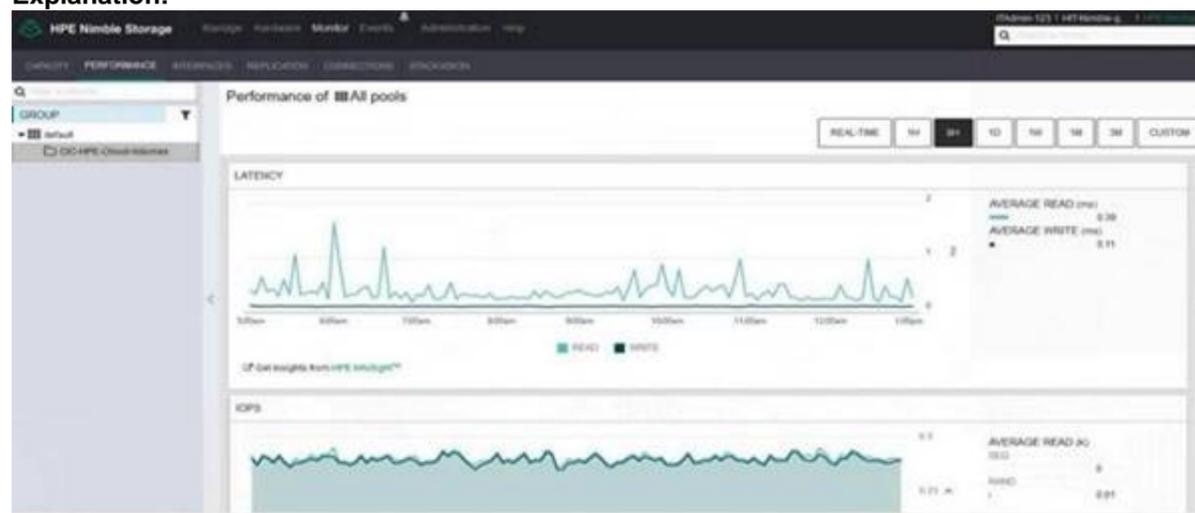
You are handing over the installed array to customer. The customer wants to review the amount of HDDs and SSDs in the system. Click the relevant menu option where the front panel of the head shelf can be visualized.



- A. Mastered
- B. Not Mastered

Answer: A

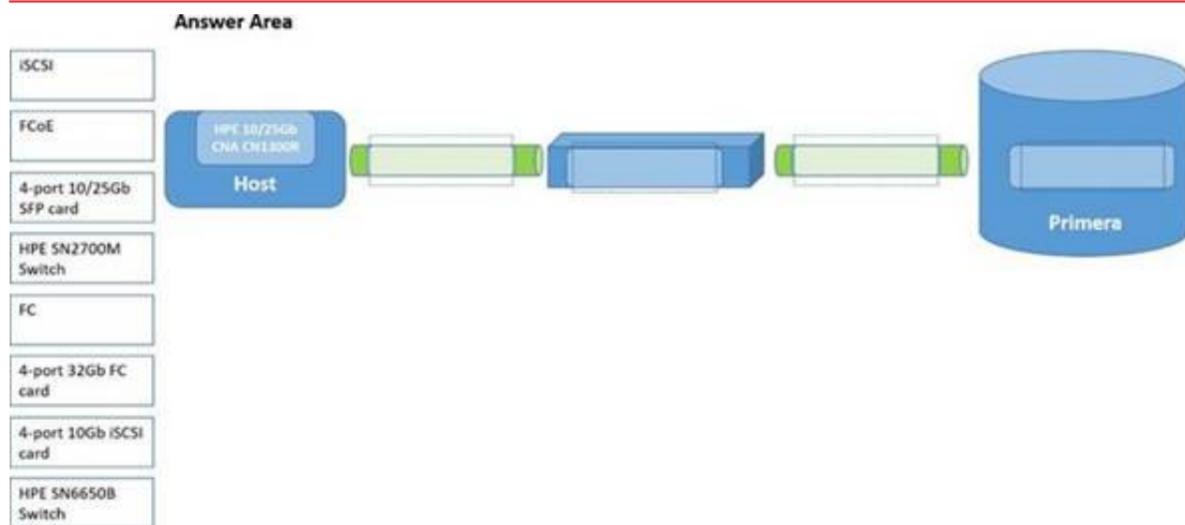
Explanation:



NEW QUESTION 4

- (Exam Topic 1)

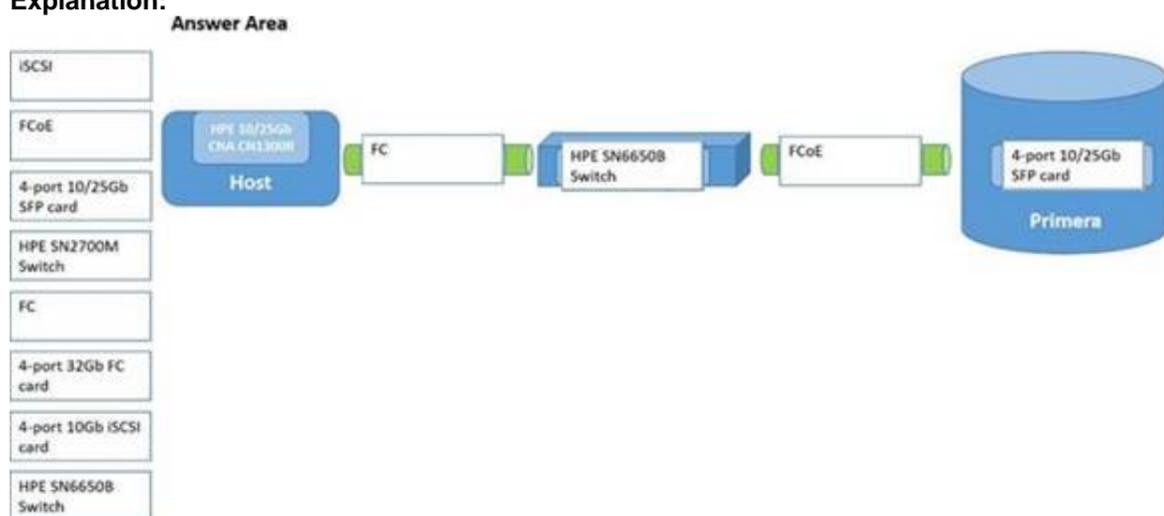
A customer wants to implement a new storage network, but wants to retain the ability to connect with legacy fiber channel-based components. Drag the appropriate component to each box on the diagram to design a new storage network.



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 5

- (Exam Topic 1)

Match each address with the associated address type.

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

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Graphical user interface, text, application Description automatically generated

NEW QUESTION 6

- (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 7

- (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 8

- (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 9

- (Exam Topic 1)

You are asked to review an installation plan for a new Primera storage array. The array will go into an existing environment that has been in production for over 4 years. It includes:

- > C7000s with Gen8 blades
- > 8Gb Brocade switches
- > a 3PAR 7400
- > an MSA that is used as a backup target

What should you use to find appropriate installation and planning guides?

- A. SAF Analyze and Collector
- B. Information Library
- C. NinjaSTARS
- D. SPOCK

Answer: D

NEW QUESTION 10

- (Exam Topic 1)

Refer to the exhibit.



A customer purchased a Primera C6S0 array to replace several older 3PAR arrays. They plan to upgrade the system as each 3PAR reaches the end of its lease. The initial sizing included 100TB effective capacity for an Oracle database environment. The first 3PAR to come off lease has 100TB of VDI boot images that support thousands of users. Which addition to the Primera should you recommend?

A)

DRIVES	QTY	RAID	HA	RAW	SPARE	SYSTEM	USABLE
1.92TB SSD SFF	36	Raid 6 (10+2)	<input checked="" type="checkbox"/>	69.08 TB	6.91 TB	1.2 TB	50.81 TB >
14TB NL LFF	12	Raid 6 (10+2)	<input checked="" type="checkbox"/>	164.57 TB	27.43 TB	-	114.28 TB <

WORKLOAD	I/O SIZE	READ	DATA REDUCTION	HOST PORTS	ESTIMATED PERFORMANCE *
Random	8K	70%	No	8	1,041 IOPS, 26.9 ms >

B)

DRIVES	QTY	RAID	HA	RAW	SPARE	SYSTEM	USABLE
1.92TB SSD SFF	36	Raid 6 (10+2)	<input checked="" type="checkbox"/>	69.08 TB	6.91 TB	-	57.81 TB
2.4TB 10K SFF	60	Raid 6 (10+2)	<input checked="" type="checkbox"/>	143.15 TB	7.16 TB	1.2 TB	112.33 TB

WORKLOADS	IO SIZE	READ	DATA REDUCTION	HOST PORTS	ESTIMATED PERFORMANCE
Random	8K	70%	No	8	8,154 IOPS, 29.5 ms

C)

DRIVES	QTY	RAID	HA	RAW	SPARE	SYSTEM	USABLE
1.92TB SSD SFF	36	Raid 6 (10+2)	<input checked="" type="checkbox"/>	69.08 TB	6.91 TB	1.2 TB	50.81 TB
2.4TB 10K SFF	36	Raid 6 (10+2)	<input checked="" type="checkbox"/>	85.89 TB	4.77 TB	-	68.6 TB

WORKLOADS	IO SIZE	READ	DATA REDUCTION	HOST PORTS	ESTIMATED PERFORMANCE
Random	8K	70%	No	8	4,815 IOPS, 29.3 ms

D)

DRIVES	QTY	RAID	HA	RAW	SPARE	SYSTEM	USABLE
1.92TB SSD SFF	36	Raid 6 (10+2)	<input checked="" type="checkbox"/>	69.08 TB	11.05 TB	1.2 TB	47.36 TB
15.36TB SSD SFF	8	Raid 6 (6+2)	<input checked="" type="checkbox"/>	122.84 TB	19.66 TB	-	77.39 TB

WORKLOADS	IO SIZE	READ	DATA REDUCTION	HOST PORTS	ESTIMATED PERFORMANCE
Random	8K	70%	Yes	8	78,423 IOPS, 0.4 ms

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Answer: B

NEW QUESTION 10

- (Exam Topic 1)

You are proposing a new Nimble solution to a customer that recently experienced data loss in their existing storage array. Which features of the Nimble array should you emphasize to your customer to address their concerns? (Choose two.)

- A. quick RAID rebuild
- B. deduplication
- C. compression
- D. encryption
- E. triple parity

Answer: BC

NEW QUESTION 14

- (Exam Topic 1)

A customer is implementing an SAP HANA environment and is looking for an alternative to an entirely in-memory database. Which storage technology should you recommend?

- A. SAS SSD
- B. NVMe SSD
- C. NVMe SCM
- D. Intel Optane

Answer: D

NEW QUESTION 16

- (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.

The screenshot shows the HPE 3PAR SSMC interface with the following sections:

- GENERAL:** Dashboard, Activity, Schedules, Settings.
- BLOCK PERSONA:** Hosts, Host Sets, Virtual Volumes, App Volume Sets, Common Provisioning Groups, Policies.
- STORAGE OPTIMIZATION:** Priority Optimization.
- DATA PROTECTION:** RMC Instances.
- STORAGE SYSTEMS:** Systems, Controller Nodes, Ports, Drive Enclosures, Physical Drives.
- SYSTEM REPORTS:** Reports, Threshold Alerts, Advanced Analytics.
- SECURITY:** Users, LDAP.
- VMWARE:** Virtual Machines.

At the bottom, there are several performance and capacity charts:

- Device Type Capacity:** Shows 2 disks with 63% usage.
- Historical Capacity 2:** Line graph showing total and allocated capacity over time.
- Daily Top Volume Bandwidth:** Horizontal bar chart showing bandwidth for various volumes like HCP_datastore.z, etc.
- System Performance:** Line graph showing CPU, IOPS, and other metrics.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 21

- (Exam Topic 1)

Match the MSA architecture components with their descriptions.

Component	Description
Tier	aggregation of disks of the same type using a specific RAID level
Virtual disk group	automatically assigned performance characteristic
Volume group	collection of virtual volumes allowing group management functions
Virtual pool	collection of virtual disk groups
Virtual volume	logical subdivision of a virtual pool that can be mapped to a host

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Graphical user interface Description automatically generated with medium confidence

NEW QUESTION 25

- (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 28

- (Exam Topic 1)

You are designing a new enterprise array solution. The customer is interested in a caching tier that provides extremely low-latency and persistent storage at the same time. They also need to support more than 500GB.

Which technology should you recommend?

- A. DRAM
- B. SRAM
- C. NVMe SCM
- D. NAND SSD

Answer: D

NEW QUESTION 32

- (Exam Topic 1)

What is the purpose of WWN in FC SAN? (Choose two.)

- A. Identification of zone members
- B. Identification of entities denied access to a volume
- C. Identification of entities via Storage Name Server (SNS)
- D. Load balanced frame delivery

E. Forward translation of DNS entries

Answer: CE

NEW QUESTION 37

- (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 39

- (Exam Topic 1)

A customer is deploying a new StoreOnce VSA solution.

How can the necessary storage capacity be added to the VSA? (Choose two.)

- A. Verify sufficient capacity LTUs are available
- B. Add a new virtual hard disk to the virtual machine
- C. The Cloud bank container needs to be configured once the VSA boots
- D. The Cloud bank container needs to be configured from the vCenter client

Answer: BD

NEW QUESTION 42

- (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 46

- (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 50

- (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 53

- (Exam Topic 1)

A customer needs a centralized solution for storing departmental data to be accessed by Windows-based laptops and other personal devices. Which solution should you recommend?

- A. Block storage, directly accessed over FC
- B. Block storage, directly accessed over SAS
- C. Object storage, accessed over S3 connector
- D. File-oriented storage, accessed over SMB

Answer: B

NEW QUESTION 56

- (Exam Topic 1)

Refer to the exhibit.



You are designing a new Primera solution and demonstrating performance numbers to the customer. The customer reviews the configuration and requests a change to the configuration that will increase Random Write IOPS. Which action will satisfy the customer request?

- A. Add more disks of smaller capacity
- B. Upgrade the HPE Primera base model
- C. Change to larger SSDs
- D. Add more FC Ports

Answer: C

NEW QUESTION 59

- (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 62

- (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 67

- (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 69

- (Exam Topic 1)

A customer environment includes:

10 DL380 Gen8 servers in a VMware Cluster

2 MSA storage arrays

2 8GB b-series fibre channel switches

The customer needs to replace their environment because it is end of life. They have limited budget. The customer is primarily concerned with management because they have limited IT staff, and they want to move away from fibre channel.

Which HPE Storage should you recommend?

- A. HPE Primera
- B. HPE XP8
- C. HPE Nimble dHCI
- D. HPE StoreOnce

Answer: A

NEW QUESTION 74

- (Exam Topic 1)

A customer is implementing a new high performance database environment.

What type of storage should you recommend?

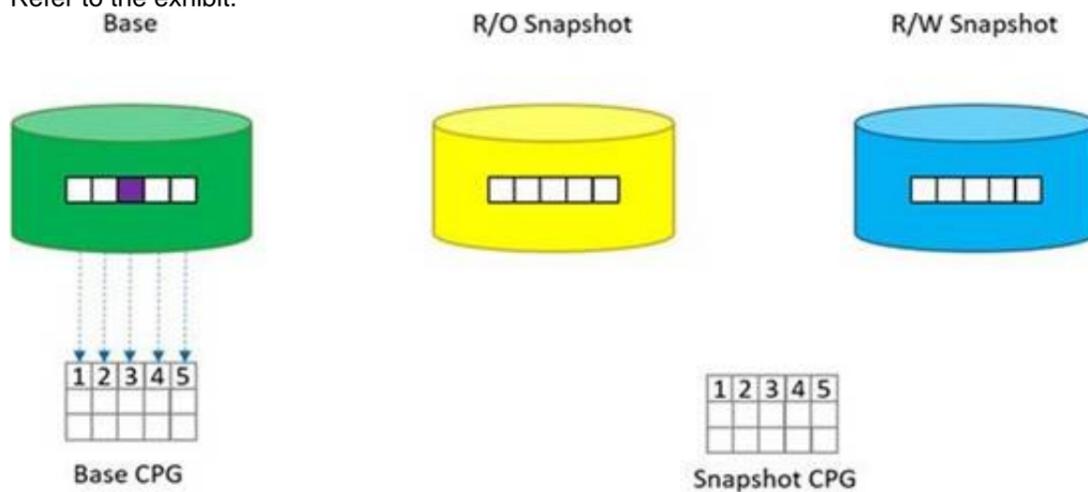
- A. scale-out storage
- B. object store
- C. system-defined storage
- D. network-attached storage

Answer: A

NEW QUESTION 77

- (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 82

- (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 83

- (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 88

- (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 90

- (Exam Topic 2)

A customer has deployed an HPE 3PAR StoreServ 8400 with two nodes and three additional disk enclosure. They want to expand the solution with two additional nodes and three additional disk enclosure. What must you do to expand the customer's solution?

- A. The new disks must be imported before the new nodes can be added
- B. The existing nodes need to be taken offline
- C. The system should be updated to the latest supported OS before the hardware expansion
- D. The new nodes and enclosure must be placed in adjacent racks

Answer: C

NEW QUESTION 93

- (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 96

- (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 97

- (Exam Topic 2)

Match the HPE converged Strategy principle with its function

- A. Federated Storage:- Move data between storage systems in peer-to-peer relationship simply, dynamically and nondestructively
- B. Deduplication:-Reduce allocated capacity by eliminating data redundancy
- C. Thin provisioning:-Reduce TCO ,Opex and CPEX by using virtualization technology to make storage resources more efficient.
- D. Storage tiering:-Use combination of I/O accelerator to place data to meet price, performance, and latency requirements .
- E. Storage virtualization:- Deliver simplified management ,higher utilization ,efficient, and agility by separating the logical and physical resource.

Answer: E

NEW QUESTION 99

- (Exam Topic 2)

A customer is evaluating an HPE 3PAR StoreServ system in a proof-of-concept project. The customer wants to receive emails about important storage system events and alerts.

What feature do you need to configure?

- A. HPE OneView integration
- B. Secure Service Agent
- C. Real-time Alert Processing
- D. Local Notification Service

Answer: D

NEW QUESTION 103

- (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 105

- (Exam Topic 2)

A customer asks for a 50 TB disk-based backup solution with deduplication. They also need additional storage for test/dev purposes. Which single HPE storage platform can you present to the customer that will meet both of their needs?

- A. HPE Nimble SF series
- B. HPE StoreEasy Gateway
- C. HPE StoreOnce
- D. HPE Nimble CS series

Answer: A

Explanation:

HPE quick specs, they also offer the flash-optimized performance needed to run development/test, QA, and analytics workloads on your backup data—plus production workloads when needed.

NEW QUESTION 107

- (Exam Topic 2)

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

Data Access Type	Description
Centralized	Data access between a local server and a storage system connected to the same switch
Distributed	Data access between multiple, dispersed servers and one storage system
Local	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 112

- (Exam Topic 2)

A customer with several HPE 3PAR StoreServ arrays has reported latencies with newly updated applications. You have proposed changes to the AO configuration and need to provide high-resolution reports on how the change has affected the latencies.

What should you propose on delivering the service time and I/O workload information daily for you and the customer?

- A. Use IMC to schedule performance data gathering and email delivery.
- B. Schedule SSMC System Reporter to send the defined email reports.
- C. Enable the Service Processor to gather Performance data and schedule data transfer.
- D. Login to InfoSight and analyze Advanced Performance history.

Answer: D

NEW QUESTION 113

- (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 114

- (Exam Topic 2)

You are designing a new HPE 3PAR StoreServ all-flash array for the customer.. Which ratio should you expect to have the highest efficiency?

- A. Read/write ratio
- B. Reclamation ratio
- C. Compaction Ratio
- D. Thin provisioning ratio

Answer: C

NEW QUESTION 116

- (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 117

- (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 121

- (Exam Topic 2)

A customer needs to be manually map out preferred paths within a multi-switch fabric, based on application ,priority ,and topology, while allowing failover to a non-preferred path if the preferred path fails, Which B-series FC switch functionality should be used to provide this?

- A. Quality of services
- B. Enhanced group management
- C. Frame filtering
- D. Traffic isolation Zones

Answer: D

NEW QUESTION 122

- (Exam Topic 2)

A customer's growing environment has a mix of HPE 3PAR StoreServ 8200 with 10K HDD, HPE 3PAR StoreServ 9450, and HPE 3PAR StoreServ 2080D with 3 tiers of storage deployed in the same data center. The customer needs to optimize performance by being able to move workloads to the most appropriate array as needed.

Which solution enables the customer to achieve this goal?

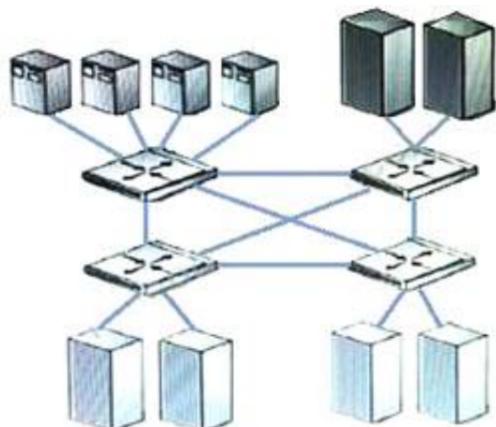
- A. HPE OneView to automate cpg migration based on user defined policies.
- B. HPE 3PAR Remote Copy in a Synchronous Long Distance topology.
- C. HPE Smart SAN to provide autonomic federated management.
- D. HPE 3PAR Peer Motion with SSMC to manage storage federation.

Answer: D

NEW QUESTION 125

- (Exam Topic 2)

Exhibit:



Which fabric design is shown?

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

Answer: A

NEW QUESTION 127

- (Exam Topic 2)

Which HPE 3PAR StoreServ feature allows a host to continue I/O uninterrupted during a firmware upgrade?

- A. Peer Persistence
- B. Persistent Ports
- C. Persistent Memory
- D. Persistent Cache

Answer: B

NEW QUESTION 131

- (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 136

- (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 141

- (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 146

- (Exam Topic 2)

What owns the physical drives in an HPE 3PAR StoreServ Express Layout?

- A. a logical disk
- B. a chunklet
- C. a single node
- D. a node pair

Answer: D

NEW QUESTION 149

- (Exam Topic 2)

A Company using an existing 1GB ISCSI storage array is experiencing storage access performance issue. They are interested in deploying HPE 3PAR Storeserv with 16GB /S FC end to-end to improve the performance to the minimal changes to the environment. The existing environment consists of these HPE products

* HPE C7000 Blade system platinum blade enclosure with HP virtual connect Flex 10 interconnect modules.

* Configuration of HPE Proliant Gen8 and Gen9 blade servers

* HPE 2920 Switches

Which HPE products must be included to support new HPE 3PAR Storeserv?(Select two)

- A. HPE B-Series 16GB SAN switch for HPE Blade system C-class series
- B. HPE 16GB/s Fibre channel HBA for Blade servers
- C. HP 5900CP switch series with 16GB/S SFP+ Modules
- D. HPE Flex fabric 20GB,2-Port 630 FLB adapter
- E. HPE Virtual connect Flex fabric 20/40 f8 modules

Answer: AB

NEW QUESTION 152

- (Exam Topic 2)

A customer has a large amount of the data on their Primera that is mission critical. The business needs RPO to be under 5 minutes. Which protection technology should you recommend?

- A. synchronous replication
- B. asynchronous replication
- C. archiving
- D. backup to tape

Answer: A

NEW QUESTION 154

- (Exam Topic 2)

A customer is interested in integrating their HPE 3PAR StoreServ arrays into their OneView environment to support automated volume provisioning. What must you install to enable the integration?

- A. HPE SAN Network Advisor Enterprise
- B. HPE SAN Network Advisor Professional
- C. 3PAR Host Explorer
- D. OneView Global Dashboard

Answer: A

NEW QUESTION 156

- (Exam Topic 2)

A customer need a new storage system for visual desktop infrastructure environment to reduce the time required to provision new desktop. Which HPE solution should you recommended to fulfill this customers requirements?

- A. Snapclones on HPE MSA 2040
- B. SmartClone on HPE store virtual VSA(54)
- C. Storage pool on HPE store Easy
- D. Virtual Copy on HPE 3Par storeServ

Answer: B

NEW QUESTION 157

- (Exam Topic 2)

A large organization is experiencing exponential data growth of object storage due to recent mergers and acquisition .They need an on-premise solution to optimize cost at petabyte scale Which components should you recommend for a software-defined solution ?(select two)

- A. HPE Appolo 4510 server
- B. HPE Complete –Scalability RING
- C. HPE Synergy 660 Gen10 compute modules
- D. HPE complete –CTERA
- E. HPE 3PAR Storeserv 9450c

Answer: AB

NEW QUESTION 161

- (Exam Topic 2)

A customer need to update the local sever at each of their branches keep up with the increasing demand for High-performance storage. The customer cannot afford to move to SAN at each state. Which HPE storage technology can increase performance for this customer?

- A. Smart Path
- B. SmartCache
- C. Adaptive Flash Cache
- D. Persistent Cache

Answer: B

NEW QUESTION 163

- (Exam Topic 2)

A customer is planning to connect a new HPE 3PAR StoreServ system to its existing Synergy based composable infrastructure via direct-attach. Which tool would be used to manage the storage?

- A. HPE SAN Network Advisor
- B. HPE Synergy Image Streamer
- C. HPE Synergy Composer
- D. HPE InfoSight for 3PAR

Answer: C

NEW QUESTION 168

- (Exam Topic 2)

A customer need to implement a new SAN fabric for their growing environment .The new SAN should provide a high performance and port–efficient network with many-to-many connectivity .Because of changing requirement and the possible acquisition of another company in the near future. The customer cannot predict the I/O traffic pattern within the SAN .The customer also concerned about availability. Which type of SAN topology should you recommend?

- A. Core-edge fabric
- B. Single switch fabric
- C. Cascaded fabric
- D. Meshed fabric

Answer: D

NEW QUESTION 172

- (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 175

- (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 178

- (Exam Topic 2)

A customer has a new Nimble CS3000 21T storage systems and is facing latency issues for his 2TB ERP database. What would be a design approach to solve this issue ?

- A. Perform controller upgrade to a Nimble CS3000 storage systems
- B. Add additional SSD drives as cache to the system and PIN the volume
- C. Enable storage tiering on the system and map the volume to the new tier
- D. Change RAID of the drives to RAID -1 and setup quality of services for the volume

Answer: B

NEW QUESTION 183

- (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 188

- (Exam Topic 2)

A customer has an existing environment with 3PAR, Nimble and MSA. They are providing file servicing from all arrays with multiple virtual machine but performance is not adequate.

What should you add to the environment to increase performance, increase availability, and reduce management overhead?

- A. StoreEasy 3850 Gateway
- B. StoreEasy 5000
- C. 3PAR File Persona
- D. Simplivity 380

Answer: A

NEW QUESTION 190

- (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 194

- (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 196

- (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 197

- (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. Nimble 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 connect
- 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 201

- (Exam Topic 2)

A customer with restricted budget has an existing HPE 3PAR storeserver 8200 using 10kfast class and near line drives because of the implementation of new application .the workload has shifted to be read intensive therefore ,they want to increase the read I/O performance What should they add to their environment ?

- A. A tier with 15k fast class 600 GB drive for new CPG, configure AO policy to advantage of new resources
- B. Two 400 GB SSD drives and enable adaptive flash cache (page 173) need to check
- C. A tier with 15k fast class drive and implement thin provisioned deduplicated virtual volumes
- D. A tier of SSD and implement thin provisioned virtual volume

Answer: B

NEW QUESTION 206

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