



HP

Exam Questions HPE0-J68

HPE Storage Solutions

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NEW QUESTION 1

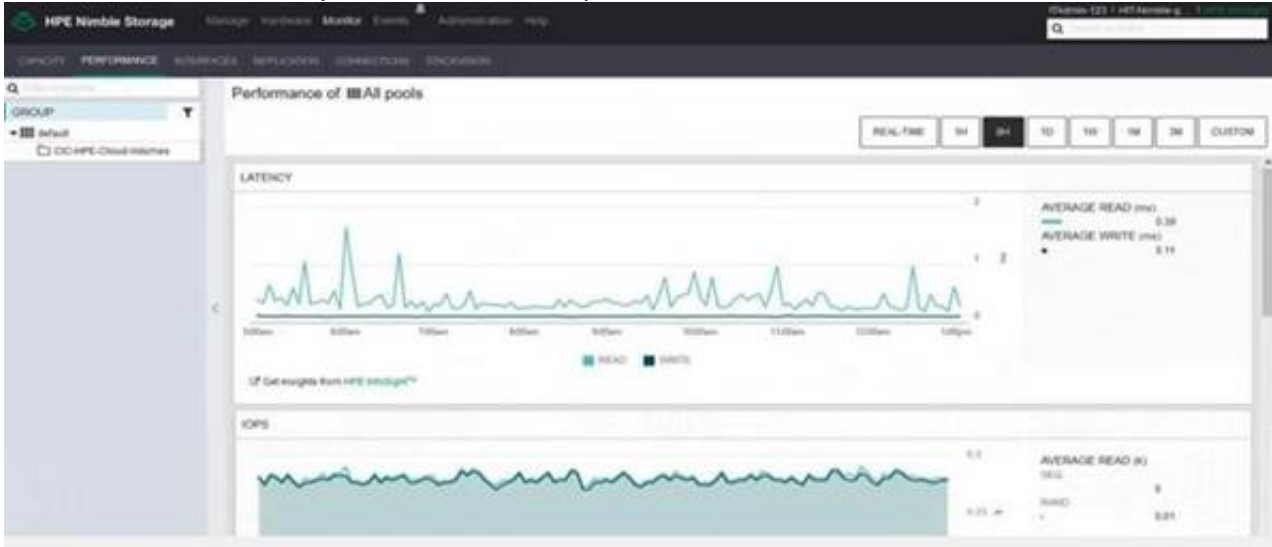
- (Exam Topic 1)
Which tool is used to configure an HPE MSA 2052?

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

Answer: A

NEW QUESTION 2

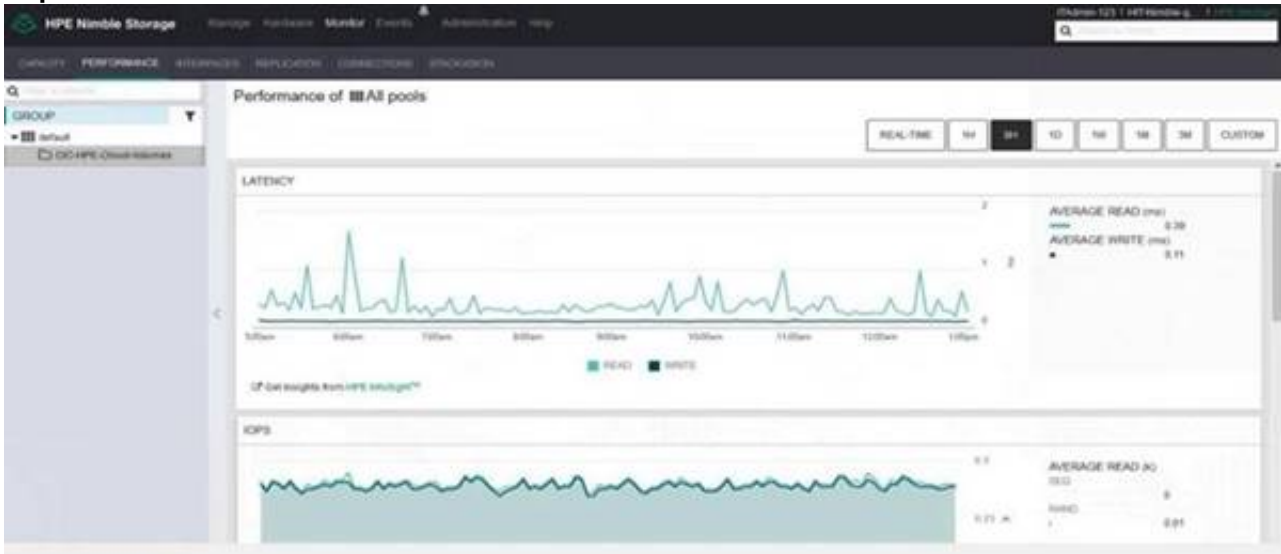
- (Exam Topic 1)
You are handing over the installed array to customer. The customer wants to review the amount of HDDs and SSDs in the system. Click the relevant menu option where the front panel of the head shelf can be visualized.



- A. Mastered
- B. Not Mastered

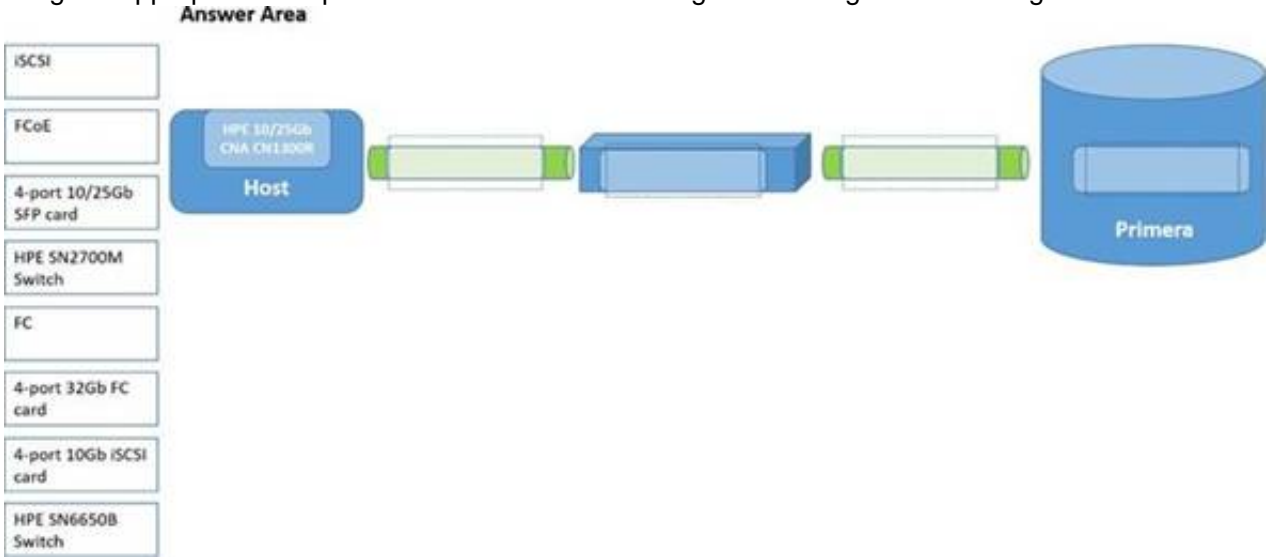
Answer: A

Explanation:



NEW QUESTION 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.

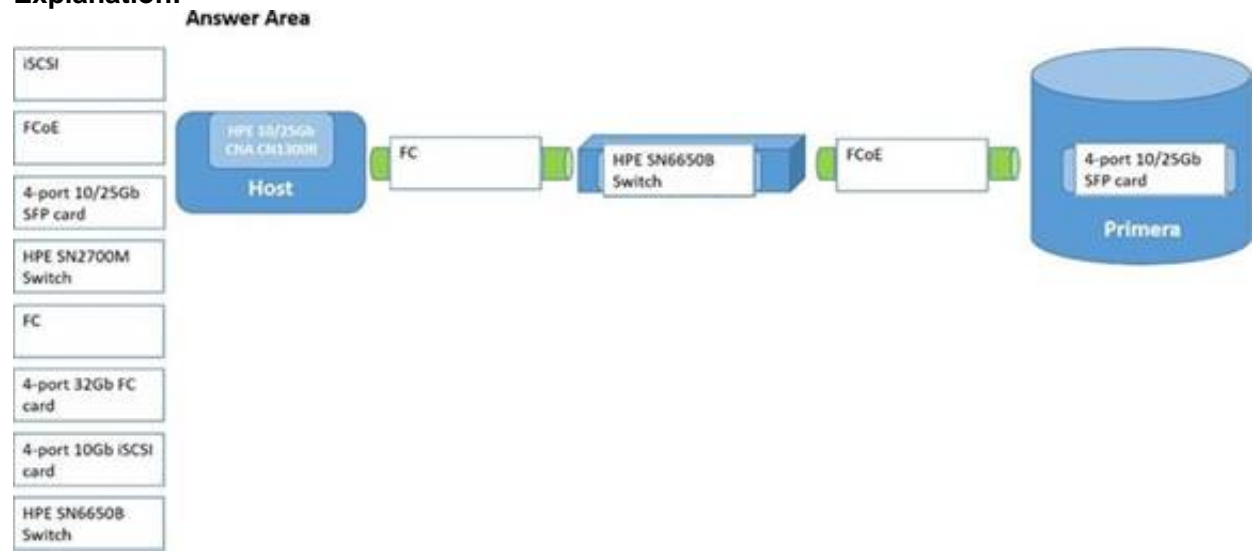


- A. Mastered

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)

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 6

- (Exam Topic 1)

A customer is purchasing an HPE MSA 2050 for a branch office. They will use it for critical data services. The customer is concerned that 64 snapshots will not be adequate as they grow.

What can be added to the array to address the customer's concerns?

- A. Advanced Data Services Suite license
B. All-inclusive Multi-system license
C. Virtual Copy license
D. Adaptive Optimization license

Answer: D

NEW QUESTION 7

- (Exam Topic 1)

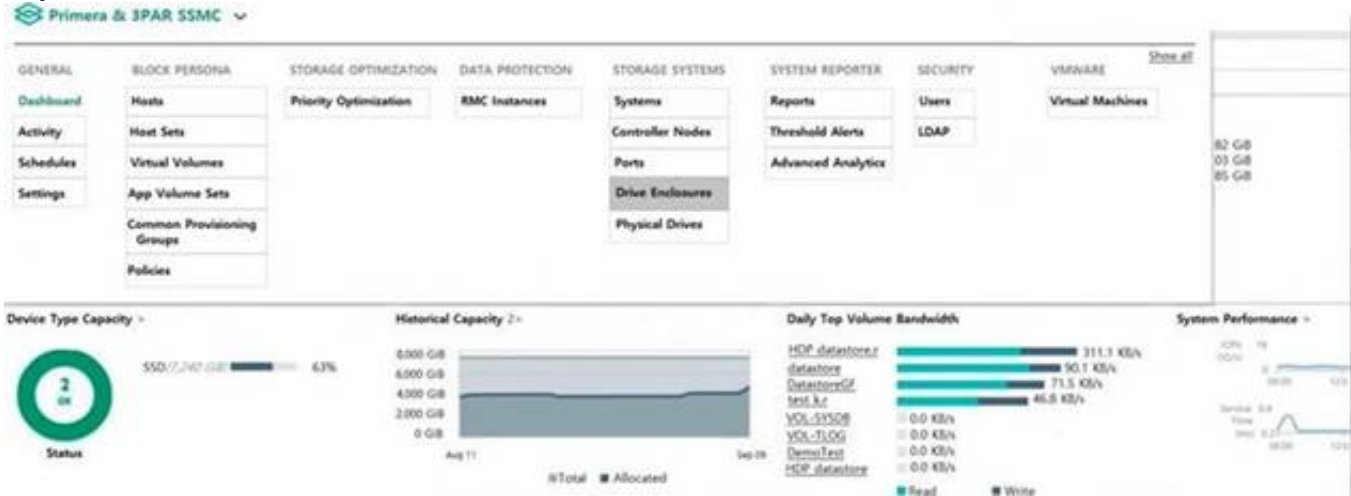
You are configuring a new HPE 3PAR solution and need to create a new disk group with a defined RAID level. Click the appropriate option where the RAID can be selected.



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 8

- (Exam Topic 1)

You are designing an HPE MSA iSCSI for a customer. Which components are typically part of the solution? (Choose two.)

- A. Drives
- B. SFPs
- C. Service Processor
- D. All-inclusive Multi-system software
- E. Switch zones

Answer: AB

NEW QUESTION 9

- (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 10

- (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 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 13

- (Exam Topic 1)

You are designing a new HPE 3PAR StoreServ solution.

Which HPE tool allows editing the Customer Intent Document and adding specific instructions for packing?

- A. One Config Advanced
- B. SAF Collect
- C. NinjaSTARS
- D. Storage Sizing Tool

Answer: A

NEW QUESTION 18

- (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 21

- (Exam Topic 1)

A customer has the following requirements for a storage solution: VMware environment 20 of standard business data 400 TB of video archive files 10 GB iSCSI connectivity

They are most concerned with the cost of the solution.

Which HPE storage solution offers the lowest cost while meeting the customer requirements?

- A. HPE Nimble
- B. HPE SimpliVity
- C. HPE Primera
- D. HPE MSA

Answer: C

NEW QUESTION 24

- (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 27

- (Exam Topic 1)

Match each HPE storage solution to its use case.

Solution		Use Case
Primera	<input type="text"/>	Smaller site traditional deployments
MSA	<input type="text"/>	Complete solution for virtualized environments
Nimble	<input type="text"/>	Enterprise class storage for SMB
Nimble dHCI	<input type="text"/>	Enterprise class storage with Tier-0 features
SimpliVity	<input type="text"/>	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 30

- (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 33

- (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 36

- (Exam Topic 1)

A customer successfully implemented an HPE Primera solution.

Which tool can be used to verify performance counters, such as IOPS, match customer requirements?

- A. NinjaCrawler
- B. OneView
- C. Recovery Manager Central
- D. Primera on-node management GUI

Answer: D

NEW QUESTION 38

- (Exam Topic 1)

A customer runs their core application on an aging HPE 3PAR StoreServ 20000 Storage array. The application requires 100% availability.

Which HPE storage solution should you recommend?

- A. Nimble
- B. Nimble dHCI
- C. Primera
- D. MSA

Answer: C

NEW QUESTION 42

- (Exam Topic 1)

Which StoreOnce Gen4 features are included with the system software without additional licenses? (Choose two.)

- A. Encryption
- B. Cloud Bank
- C. Catalyst
- D. VTL/NAS replication
- E. Flexible I/O HBAs

Answer: CD

NEW QUESTION 47

- (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 48

- (Exam Topic 1)

A customer is planning to upgrade their HF40 controllers to support additional I/O requirements. To which model can they upgrade to meet their new requirements?

- A. AF60
- B. AF40
- C. HF60
- D. HF40C

Answer: D

NEW QUESTION 50

- (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 51

- (Exam Topic 1)

Select the correct initiation option for each HPE Primera function.

Answer Area		
User Initiated		Stripe data across drives
Autonomic		Create Virtual Volumes
		Create Common Provisioning Groups
		Create RAID-6 Virtual Volumes
		Optional Performance Management
		Export LUNs

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Graphical user interface, application Description automatically generated

NEW QUESTION 54

- (Exam Topic 1)

A customer is implementing a new high performance database environment.

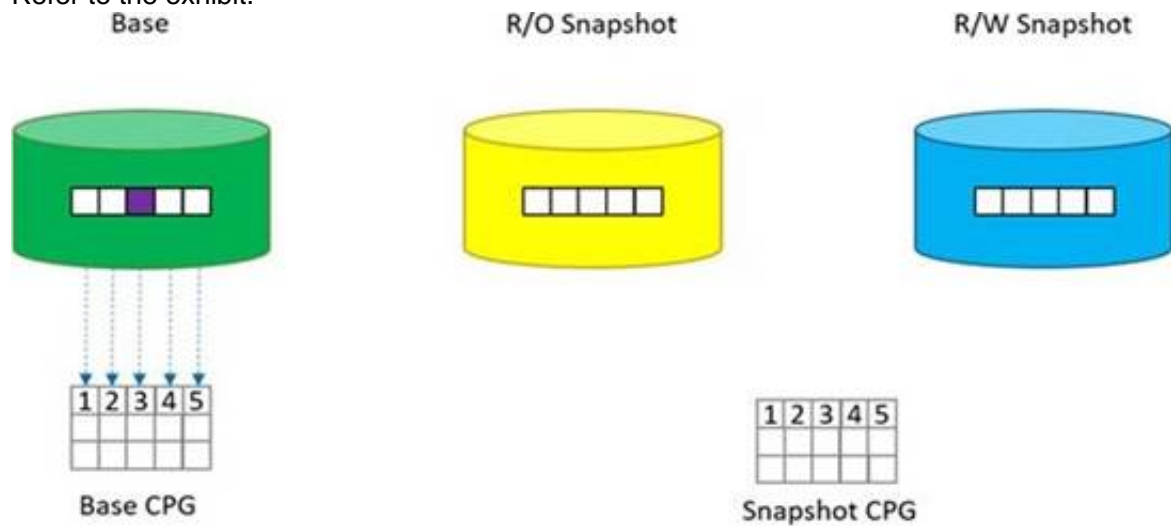
What type of storage should you recommend?

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

Answer: A

NEW QUESTION 56

- (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 60

- (Exam Topic 2)

A customer is concerned about media and transmission errors caused by any component in the I/O stack from the server host bus adapter (HBA) into the HPE 3PAR StoreServ ports.

Which feature will address the customer’s concern?

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

Answer: A

NEW QUESTION 64

- (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 65

- (Exam Topic 2)

A customer wants to implement a management and monitoring tool for an HPE B-series SAN switch environment. You plan to recommend the HPE SAN Network Advisor.

Which information about the customer's environment will help you to decide which edition to recommend?

- A. FCIP support
- B. Amount of used fabrics
- C. FCoE support
- D. Fabric OS version

Answer: B

Explanation:

– SAN Network Advisor is available in three types of bundles:• No-charge SAN Professional: Up to 300 switch ports, 2 fabrics, B-series Fabric OS only.• For-charge SAN Professional Plus: Up to 2560 switch ports and 36 fabrics.• For-charge SAN Enterprise: Up to 15000 switch ports and 100 fabrics. This bundle is required for B-series DC SANBackbone Director, SN8000B 8-Slot SAN Director and FICON management.

NEW QUESTION 70

- (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 75

- (Exam Topic 2)

Which SAN topology offers the highest centralized data access performance?

- A. Meshed
- B. Cascaded
- C. Core-Edge
- D. Ring

Answer: C

NEW QUESTION 77

- (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 80

- (Exam Topic 2)

Which built-in HPE 3PAR StoreServ technology reduces database transaction logs response time?

- A. Express Writes
- B. Adaptive Flash Cache
- C. Thin provisioning
- D. Thin Deduplication

Answer: B

NEW QUESTION 82

- (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 85

- (Exam Topic 2)

Which functionality available in an HPE 3 Par StoreServ 8400 system that is not available in an HPE 3par Storesrv 7200

- A. Data at Rest Encryption
- B. Persistent Checksum end-to-end data integrity (correct)
- C. Adaptive optimization and dynamic Optimization
- D. Online import license

Answer: B

NEW QUESTION 89

- (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 infosight 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 91

- (Exam Topic 2)

A customer has a large deployment of HPE Synergy compute modules. HPE 3PAR StoreServ arrays, and HPE StoreOnce system in a single data center. They are concerned about the risk of data loss due to site disaster and seeks cost-effective offsite Disaster Recovery protection without the need to deploy a secondary site.

Which HPE solution should you recommend?

- A. HPE StoreOnce VSA
- B. HPE StoreOnce CloudBank
- C. HPE StoreOnce RMC
- D. HPE StoreOnce Catalyst

Answer: D

NEW QUESTION 93

- (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 98

- (Exam Topic 2)

Which storage feature is supported by both the HPE StoreVirtual and the HPE 3PAR StoreServ storage, and is a key differentiator of HPE storage solutions in the industry?

- A. Network RAID
- B. Peer Motion
- C. virtual Copy
- D. Dynamic Optimization

Answer: B

NEW QUESTION 100

- (Exam Topic 2)

Which 3PAR storeServ feature allow to host to continue I/O uninterrupted during a firmware update?

- A. Persistent Memory
- B. Persistent port (96)
- C. Peer persistenceD Persistent Cache

Answer: B

NEW QUESTION 102

- (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 104

- (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 107

- (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 111

- (Exam Topic 2)

After a performance analysis, a customer plan to reorganize his adaptive Flash cache (AFC) configuration and want to raise it from 256 to 768GB. Which action is needed to take advantage of the new AFC configuration?

- A. Remove flash cache for all VVS then run create Flash cache
- B. Increase current AFC configuration to reflect the additional space
- C. Remove the old AO configuration and recreate a new one
- D. Run tunesys after raising the AFC to take advantage of the additional space

Answer: A

NEW QUESTION 113

- (Exam Topic 2)

A customer has a large deployment of HPE Synergy compute modules, HPE 3PAR StoreServ storage, and HPE StoreOnce systems in a single data center. They are concerned about the risk of data loss due to site disaster.

What is the reason to propose HPE CloudBank?

- A. To easily move workloads to AWS or Azure in the event of site disaster.
- B. To improve RPO/RTO objectives by automating snapshot-based integrating between 3PAR and StoreOnce.
- C. To regularly send backups to the cloud for the purposes of DR protection.
- D. To leverage 3PAR snapshots and utilize StoreOnce recovery capabilities to minimize data loss and downtime.

Answer: C

NEW QUESTION 115

- (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 118

- (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 119

- (Exam Topic 2)

Which storage tool in the storage assessment foundry provide data protection analysis?

- A. Ninja protected+ (318)
- B. NinjaCrawler
- C. Ninja Thin
- D. Ninja Stars

Answer: A

NEW QUESTION 123

- (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 126

- (Exam Topic 2)

Which file protocols are commonly used in HPE StoreOnce environments? (Choose two.)

- A. CIFS
- B. NTFS
- C. VFS
- D. ZFS
- E. NFS

Answer: AE

NEW QUESTION 129

- (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 134

- (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 137

- (Exam Topic 2)

A large enterprise is experiencing exponential data growth of their existing Oracle databases. They are concerned about their increasing backup windows and the risk of non-compliance with recovery time objectives increase of data corruption in primary storage. Their primary storage is an 3PAR Storeserv 8400, and their backup target is an HPE StoreOnce System. Which HPE storage solution allow the customer to migrate this risk?

- A. RMC Express protect
- B. Catalyst in-Flight compression
- C. 3 PAR remote copy
- D. StoreOnce unified deduplication

Answer: A

NEW QUESTION 140

- (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 144

- (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 145

- (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 146

- (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 150

- (Exam Topic 2)

During a proof-of-concept you need to implement an inter-switch-link (ISL) between two HPE SN6000B switches. Which port mode must be set enable communication between the switches?

- A. N_PORT
- B. FL_PORT (WRONG)
- C. F_PORT
- D. E_PORT (Correct)

Answer: D

NEW QUESTION 152

- (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 155

- (Exam Topic 2)

What has to taken into account when performing capacity planning for HPE Nimble storage using deduplication?

- A. Deduplication is performed on a per volume basic
- B. Deduplication is performed on a per array basic
- C. Deduplication is performed on a per application category basic
- D. Deduplication is performed on a per pool and block size basic

Answer: D

NEW QUESTION 159

- (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 161

- (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 165

- (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 170

- (Exam Topic 2)

A customer needs to store a large amount of unstructured data that must be queried quickly. Which type of storage meets the customer's needs?

- A. object
- B. hash
- C. file
- D. flash

Answer: A

NEW QUESTION 175

- (Exam Topic 2)

When using a HPE 3 PAR Storeserv array to enable a user to apply array–based data services to specific application and VM's. What is the benefit of implementing VM-level gradually of Volts?

- A. Data sprawls eliminated by performing the migration functions at the array level using 3PAR HPE Dynamic Optimization
- B. Efficiency is maintained by reclaiming space from deleted or migrated VMs using capabilities built into the storage ASIC
- C. Performing is accelerated by detecting and moving the most frequently –accessed VMs into the fast class tier
- D. Performance is accelerated by leveraging the deduplication capabilities built into the storage ASIC

Answer: B

NEW QUESTION 180

- (Exam Topic 2)

What allows volume level data to be copied between an HPE 3PAR and an HPE store Virtual VSA?

- A. Store virtual Peer motion
- B. HPE 3PAR Remote Copy
- C. Recovery Manager central
- D. StoreServ Peer Motion

Answer: C

NEW QUESTION 184

- (Exam Topic 2)

You are planning an upgrade to a customer's existing HPE 3PAR StoreServ 8200 to include 4-port 16Gb FC adapters. The servers are zoned to see the storage via four paths. The customer is concerned about storage availability during the upgrade.

Which statement is correct about performing this upgrade?

- A. When NPIV is enabled, the HPE 3PAR Port persistence will show all four paths to the servers.
- B. The MPIO service will do a failover, and the servers will continue to have access via two paths.
- C. Windows servers require host explorer is installed to ensure MPIO is unaffected.
- D. As long as MEM driver is installed on VMware vSphere, no path failures are seen.

Answer: A

NEW QUESTION 185

- (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 187

- (Exam Topic 2)

A customer run several HPE 3PAR storeserv system in their environment using data rest encryption .The customer needs to add an HPE 3PAR Storeserv 8000system to the storage pool and an external key manager for all systems.. What is the requirement for this solution?

- A. Boot server for the existing 3PAR storeserv array must be replaced with self-encrypting drive
- B. All drives of the new HPE 3PAR storeserv array must be self-encrypting
- C. HPE ESKM FIPS mode must be disabled by the administrator
- D. Data on the existing HPE 3PAR storeserv array must be decrypted and re-encrypted with new keys

Answer: B

NEW QUESTION 192

- (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 194

- (Exam Topic 2)

Which protocols are currently used in the front end by HPE 3PAR StoreServ systems? (Choose two.)

- A. iSCSI

- B. Infiniband
- C. SAS
- D. NVMe
- E. FC

Answer: AE

NEW QUESTION 199

- (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 201

- (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 203

- (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 204

- (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 206

- (Exam Topic 2)

Which statement is true when defining object storage ?

- A. It is most suited for sharing files and characterized by volumes
- B. It is most suited for unstructured data and characterized by file share protocols like NFS
- C. It is most suited for unstructured data and characterized by containers or buckets
- D. suited for database It is most and characterized by containers or buckets

Answer: C

NEW QUESTION 209

- (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 212

- (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 215

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