

HP

Exam Questions HPE0-J68

HPE Storage Solutions



NEW QUESTION 1

- (Exam Topic 1)

Which tool is used to configure an HPE MSA 2052?

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

Answer: A

NEW QUESTION 2

- (Exam Topic 1)

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 3

- (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 4

- (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 5

- (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 6

- (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 7

- (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 8

- (Exam Topic 1)

Which of the following are part of the SimpliVity Data Virtualization Platform architecture? (Choose two.)

- A. Presentation Layer
- B. User Management Layer
- C. Security Layer
- D. Data Management Layer

Answer: AD

NEW QUESTION 9

- (Exam Topic 1)

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

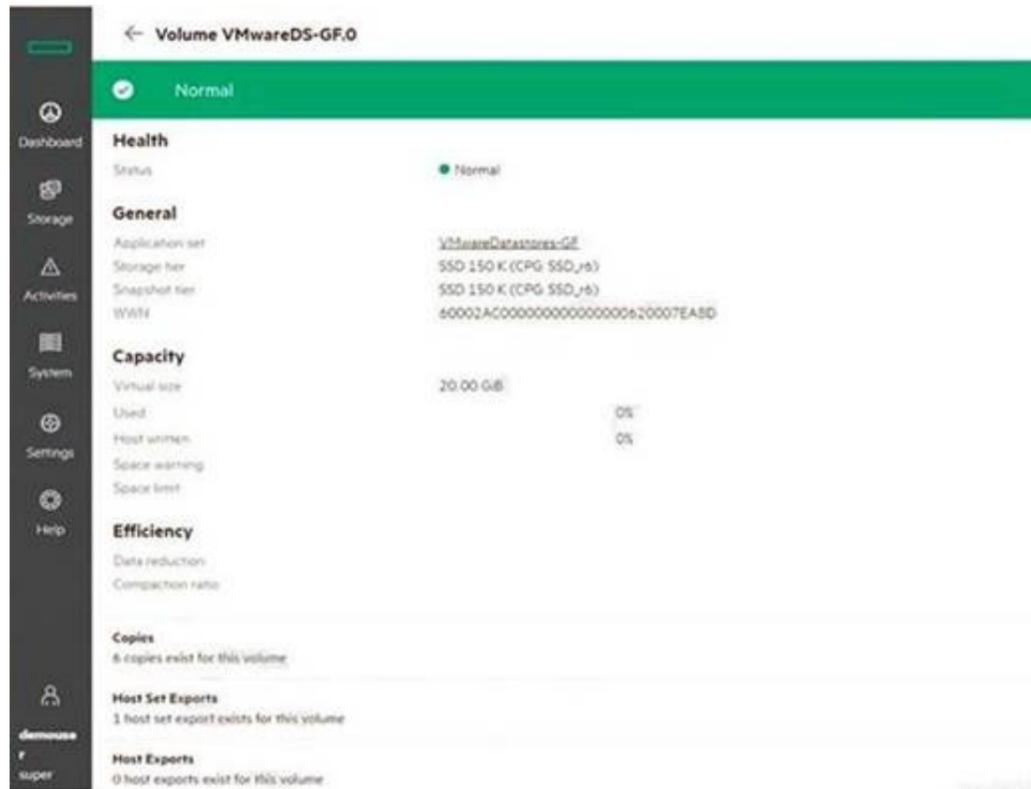
- A. SMU
- B. Primera UI
- C. WebUI
- D. SSMC

Answer: D

NEW QUESTION 10

- (Exam Topic 1)

Refer to the exhibit.



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

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

Answer: D

NEW QUESTION 10

- (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 15

- (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 16

- (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 19

- (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 customers solution?

- A. The new disks must be imported before the new nodes can be added
- B. The existing nodes need to be take 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 an adjacent racks

Answer: C

NEW QUESTION 21

- (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 24

- (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 27

- (Exam Topic 2)

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

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

Answer: D

NEW QUESTION 31

- (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 34

- (Exam Topic 2)

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

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

Answer: A

NEW QUESTION 36

- (Exam Topic 2)

Which type of networking switch handles both Ethernet and fibre channel traffic?

- A. Director
- B. Virtual
- C. Edge
- D. Converged

Answer: D

NEW QUESTION 40

- (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 41

- (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 44

- (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 46

- (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 47

- (Exam Topic 2)

What is the benefits of HPE synergy(Select 2)

- A. It can present block storage services from HPE 3par as part of the resource pool
- B. It support up to 3 HPE store Virtual VSA nodes for storage RAID
- C. It can use HPE 3PAR file persona for objet storage
- D. It can compose and reclaim DAS storage
- E. It support HPE blade system C-Class Flex Fabrics Interconnect module (need to check)

Answer: AD

NEW QUESTION 50

- (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 53

- (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 55

- (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 58

- (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 63

- (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 67

- (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 71

- (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 72

- (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 77

- (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 80

- (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 85

- (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 88

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