

## HPE0-J68 Dumps

## HPE Storage Solutions

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**NEW QUESTION 1**

- (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 2**

- (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 3**

- (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

WORKLOADS	IO SIZE	READ	DATA REDUCTION	HOST PORTS	ESTIMATED PERFORMANCE
Random	8K	70%	No	8	1,041 IOPS, 28.9 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, 29.3 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"/>	69.06 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	2K	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 4**

- (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 5**

- (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 6**

- (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 7**

- (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 8**

- (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 9**

- (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 10**

- (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 10**

- (Exam Topic 2)

Which feature enables a non-disruptive environment where host-based multi-pathing software is not affected in the event of a firmware upgrade?

- A. HPE 3PAR Access Guard
- B. HPE 3PAR Persistent Ports
- C. HPE 3PAR Persistent Cache
- D. HPE 3PAR MPIO

**Answer: B**

**NEW QUESTION 15**

- (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 20**

- (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 23**

- (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 25**

- (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 29**

- (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, dy namicly, and nondisruptively to improve storage utilization, balance workloads, and ease storage migration.

**NEW QUESTION 30**

- (Exam Topic 2)

Which storage protocol is supported by virtual connect Flex-10?

- A. FCoE
- B. FC
- C. ISCSI
- D. FCIP

**Answer: C**

**NEW QUESTION 33**

- (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 36**

- (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 38**

- (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 8000 enclosure 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 41**

- (Exam Topic 2)

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

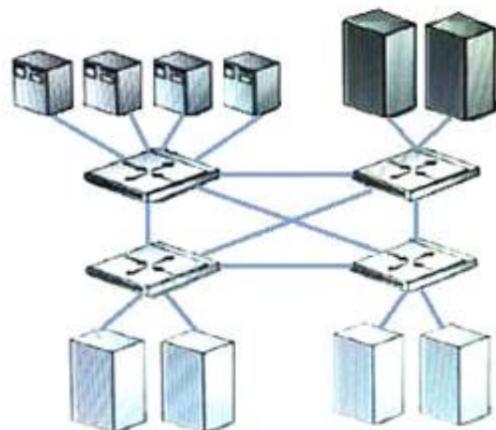
- A. Flat support pricing for all hardware components
- B. Future-proofed for newer technologies
- C. All-inclusive software licensing over 5 years and additional capacity upgrades
- D. Upfront option for free controller upgrade after 3 years

**Answer: B**

**NEW QUESTION 42**

- (Exam Topic 2)

Exhibit:



Which fabric design is shown?

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

**Answer: A**

**NEW QUESTION 45**

- (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 49**

- (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 51**

- (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 54**

- (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 59**

- (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 63**

- (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 64**

- (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 68**

- (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 71**

- (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 72**

- (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 74**

- (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 Nimbel 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 -1and setup quality of services for the volume

**Answer: B**

**NEW QUESTION 75**

- (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 79**

- (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 80**

- (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 84**

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