



HPE0-J68 Mock Exam

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Question 1

Question Type: MultipleChoice

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)

Options:

- 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:

A, B

Explanation:

To support the deployment of HPE 3PAR StoreServ with 16GB/s Fibre Channel (FC) in an existing environment that includes HPE BladeSystem with Virtual Connect Flex-10 and ProLiant Gen8/Gen9 servers, the appropriate products to include are:

HPE B-Series 16GB SAN switch: This switch is necessary to provide the high-speed 16GB/s FC connectivity between the BladeSystem and the 3PAR StoreServ array, ensuring that the performance issues are addressed with minimal changes to the environment.

HPE 16GB/s Fibre Channel HBA for Blade servers: The FC HBAs (Host Bus Adapters) are required for the blade servers to connect to the 16GB/s FC SAN, enabling end-to-end high-speed connectivity from the servers to the storage array.

HPE B-Series SAN Switches

HPE 3PAR StoreServ Integration with BladeSystem

Question 2

Question Type: MultipleChoice

What is the benefits of HPE synergy(Select 2)

Options:

- 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:

A, D

Explanation:

HPE Synergy is a composable infrastructure solution that provides flexibility and scalability for data centers. The benefits include:

Block Storage Services from HPE 3PAR: HPE Synergy can integrate with HPE 3PAR storage to present block storage services as part of its resource pool. This allows for a more unified and efficient management of storage resources across the infrastructure.

Composing and Reclaiming DAS Storage: HPE Synergy allows administrators to compose and reclaim direct-attached storage (DAS) as needed, optimizing the use of available storage resources and improving overall efficiency.

These features make HPE Synergy a powerful solution for modern data centers that require flexible, scalable, and efficient infrastructure management.

HPE Synergy Overview

HPE 3PAR and Synergy Integration

Question 3

Question Type: MultipleChoice

Your customer would like a new main array and requires protection of a volume on a different storage system in another location. Which technology should the array include?

Options:

- A- Deduplication
- B- Replication
- C- Tiering
- D- Snapshots

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Answer:

B

Question 4

Question Type: MultipleChoice

Which product supports dual authorization and a compliance mode that can prevent internal attacks on the local UIs of their devices?

Options:

- A- HPE Alletra 9000
- B- HPE StoreOnce
- C- HPE Primera
- D- HPE Alletra 6000

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Answer:

B

Question 5

Question Type: MultipleChoice

What is the minimum number of drive cages to achieve RAID6:6*2 with HA level of cage on an HPE GreenLake for Block Storage array?

Options:

- A- 2
- B- 6
- C- 8
- D- 4

Answer:

A

Question 6

Question Type: MultipleChoice

A customer has completely virtualized their datacenter with VMware. You propose a SimpliVity solution to replace their aging hardware.

Which SimpliVity features should you emphasize in your presentation? (Choose two.)

Options:

- A- It uses native hypervisor management tools for management
- B- It utilizes the Storage Management Utility for management and monitoring
- C- It utilizes a unified ASIC for performance
- D- It includes deduplication and backup capabilities
- E- It provides S3 file access

Answer:

A, D

Explanation:

When proposing a SimpliVity solution for a customer who has fully virtualized their datacenter with VMware, it is essential to highlight the features that will offer the most value in a virtualized environment.

Native Hypervisor Management Tools: SimpliVity integrates seamlessly with existing hypervisor management tools, such as VMware vCenter, allowing customers to manage their virtualized infrastructure using familiar interfaces. This integration simplifies operations and reduces the learning curve for IT staff.

Deduplication and Backup Capabilities: SimpliVity's built-in data efficiency features, including inline deduplication, compression, and optimization, significantly reduce the amount of data stored and transferred. This results in cost savings and improved backup performance, which are critical in a virtualized environment where storage efficiency is paramount.

These features directly address the needs of a virtualized datacenter, providing enhanced data protection, simplified management, and improved performance.

HPE SimpliVity Overview

HPE SimpliVity for Virtualized Environments



Question 7

Question Type: MultipleChoice

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.)

Options:

- 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:

B, D

Explanation:

When deploying a Recovery Manager Central (RMC) appliance and integrating it with a

customer's HPE 3PAR system, the following information is critical:

vCenter IP address or hostname (Option B): The RMC appliance needs to communicate with the VMware vCenter server for managing virtual machines and performing data protection tasks. The IP address or hostname of the vCenter server is necessary for this integration.

IP address of the RMC (Option D): The IP address of the RMC appliance itself is required during the installation process to ensure proper network configuration and communication between the RMC appliance, the 3PAR storage system, and other network components.

Collecting this information beforehand ensures that the installation process proceeds smoothly and that the RMC appliance can be correctly configured to protect the customer's data environment.

HPE RMC Installation Guide

HPE 3PAR Integration with RMC



Question 8

Question Type: MultipleChoice

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?

Options:

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



Answer:

B

Explanation:

HPE SmartCache is a feature available on HPE servers that accelerates storage performance by caching frequently accessed data on faster, lower-latency media such as SSDs. For customers who cannot afford to move to SANs at each branch but require high-performance storage, SmartCache provides a cost-effective solution. By leveraging SSDs as a caching layer for frequently accessed data, it can significantly improve the performance of local servers without requiring a full SAN deployment.

HPE Storage Reference:

HPE SmartCache Overview

HPE Server Technologies



Question 9

Question Type: MultipleChoice

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?

Options:

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

Answer:

C

Explanation:

Given that the customer's core application requires 100% availability, the HPE Primera (Option C) is the best storage solution to recommend. HPE Primera is designed for mission-critical applications that demand the highest levels of availability, performance, and resilience. It offers advanced data services, AI-driven predictive analytics, and a 100% availability guarantee, making it the ideal choice for environments where downtime is not an option.

Primera's architecture is built to ensure continuous availability, even in the face of hardware

failures or other unexpected issues, which makes it superior to other options like Nimble or MSA for this specific requirement.

[HPE Primera Overview](#)

[HPE Mission-Critical Storage Solutions](#)

Question 10

Question Type: MultipleChoice

Which HPE storage family should you recommend for a hybrid array, utilizing both SSD and HDD media, supporting 512TiB of raw storage and centralized cloud-based management?

Options:

- A- HPE Alletra 5000
- B- HPE Alletra 6000
- C- HPE GreenLake for Block
- D- HPEXP8

Answer:

A

Explanation:

The HPE Alletra 5000 is the recommended storage family for a hybrid array that utilizes both SSD and HDD media, supports up to 512TiB of raw storage, and provides centralized cloud-based management. The Alletra 5000 series is designed to deliver a blend of performance and capacity, making it ideal for hybrid storage needs. Additionally, it integrates seamlessly with HPE's cloud-based management tools, offering a simplified and unified management experience across on-premises and cloud environments.

[HPE Alletra 5000 Overview](#)

[HPE Hybrid Storage Solutions](#)

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