HPE0-J68 Practice Questions

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Question 1

Question Type: MultipleChoice

Which Ul should be recommended to identify eleveted latency and the root causes across host, storage, or SANs on an HPE Alletra 9000 storage array?

Options:

A- HPE Data Services Cloud Console
B- HPE InfoSight
C- HPE Alletra 9000 Ul
D- HPE Alletra 9000 CLI

P2P exams

Answer:

B

Explanation:

V The NAND memory controller is the component responsible for wear leveling in SSDs. Wear leveling is a process used to extend the lifespan of NAND flash memory by ensuring that write and erase cycles are distributed evenly across the memory cells. This prevents any single cell from being overused, which could lead to premature failure. The NAND memory controller plays a crucial role in managing this process, ensuring the reliability and longevity of the SSD.

For more details, refer to:

HPE Storage Solutions

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Question 2

Question Type: MultipleChoice

What source of data should you leverage during the restore to recover data after a ransomware attack when using Veeam backup, HPE Alletra 9000 storage-array snapshots as well as HPE GreenLake solutions?

Options:

A- HPE GreenLake for Backup and Recovery backup
B- HPE Alletra 9000 array snapshot
C- HPE GreenLake for Disaster Recovery copy
D- Veeam Backup & Replication backup

Answer:

B

Question 3

Question Type: MultipleChoice

A customer implemented the HPE StoreEver MSL6480 Tape Library.

Which HPE Software can the system administrator use to check the health of the library and monitor its utilization?

Options:

A- OneView
B- StoreServe TapeAssure Advanced
C- StoreEver Data Verification
D- InfoSight

Answer:

B

Explanation:

For monitoring the health and utilization of the HPE StoreEver MSL6480 Tape Library, StoreServ TapeAssure Advanced is the recommended software. TapeAssure Advanced provides detailed insights into the operational status of tape libraries, including health checks, utilization metrics, and predictive analytics. This tool is essential for ensuring the reliability and efficiency of tape storage environments.

HPE StoreEver Tape Libraries

HPE TapeAssure Advanced

Question 4

Question Type: MultipleChoice

How many simultaneous disk failures can an HPE Alletra 6000 tolerate?

Options:

A- 1
B- 2
C- 4
D- 3

Answer:

B

Question 5

Question Type: MultipleChoice

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 ?

Options:

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

Explanation:

For resolving latency issues on a Nimble CS3000 storage system, particularly for a high-demand application like a 2TB ERP database, the best approach is to add additional SSD drives to the system as cache and PIN the volume. This ensures that the entire database or frequently accessed parts of it are always stored in the fastest storage tier (SSD), significantly reducing

latency and improving overall performance for the ERP database.

HPE Nimble Storage

HPE Storage Performance Optimization

Question 6

Question Type: MultipleChoice

The customer is deploying a new HPE AUetra dHCI Storage. Select a correct statement related to HPE Storage Setup Manager:

Options:

A- A new user account must be created
B- vCenter connectivity configuration is a mandatory step in the setup process in SSM
C- The setup process includes setting up an IP addressing
D- HPE SSM requires connectivity to HPE GreenLake platform

Answer:

C

Explanation:

When deploying a new HPE Alletra dHCI Storage system, one of the steps in the setup process using HPE Storage Setup Manager (SSM) is configuring IP addressing. Proper IP addressing is crucial for ensuring that all components of the dHCI environment, including storage, compute, and networking, can communicate effectively. This step is part of the initial configuration to ensure seamless operation and integration within the existing IT infrastructure.

HPE Alletra dHCI Setup Guide

HPE Storage Setup Manager Overview

Question 7

Question Type: MultipleChoice

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?

Options:

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 andStoreOnce.
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 anddowntime.

Answer:

C

Explanation:

HPE CloudBank is a feature of the HPE StoreOnce system that enables cloud-based backup and disaster recovery (DR) solutions. It integrates with HPE 3PAR StoreServ and HPE StoreOnce systems to send backups securely to public cloud services like AWS, Azure, or private cloud environments. The primary benefit of CloudBank in the context of disaster recovery is that it ensures off-site storage of backups, protecting against site disasters by storing data in geographically dispersed locations.

By sending backups regularly to the cloud, CloudBank ensures that data is protected and can be restored in the event of a disaster, minimizing potential data loss and downtime.

HPE StoreOnce with CloudBank

HPE StoreOnce Overview

Question 8

Question Type: MultipleChoice

Which technology provides a low-latency storage tier suitable for caching?

Options:

A- SAS SSD
B- Enterprise SAS 15K
C- Persistent Memory
D- NVMe flash storage

Answer:

D

Question 9

Question Type: MultipleChoice

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

Options:

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

Answer:

C, D

Explanation:

In StoreOnce Gen4 systems, certain features are included with the system software without requiring additional licenses:

Catalyst: HPE StoreOnce Catalyst is included and provides advanced data reduction and deduplication capabilities, as well as integration with backup software.

VTL/NAS replication: This feature allows replication of Virtual Tape Libraries (VTL) and NAS

shares between StoreOnce systems, ensuring data protection and disaster recovery, and it comes standard with the system software.

These features enhance the StoreOnce system's functionality, providing value without additional costs.

HPE StoreOnce Features

StoreOnce Gen4 Technical Specifications

Question 10

Question Type: MultipleChoice

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?

Options:

A- SAN Health Diagnostics
B- SPOCK
C- OneView
D- SAN Design Reference Guide

Answer:

B

Explanation:

For identifying the latest firmware and compatibility information, especially in a VMware environment with HPE hardware, the SPOCK (Single Point of Connectivity Knowledge) tool (Option B) is the recommended resource. SPOCK provides detailed compatibility matrices, firmware recommendations, and interoperability guidelines, ensuring that all components in the storage and server environment are compatible and supported by HPE.

Using SPOCK ensures that the customer's upgrade process is smooth and that all hardware and software components are correctly aligned.

HPE SPOCK Compatibility Tool

HPE Firmware and Compatibility Resources

Question 11

Question Type: MultipleChoice

Choose the correct description of RTO.

Options:

A- Maximum amount of acceptable data loss in the event a disaster occurs
B- Maximum elapsed time allowed to complete the recovery of application processing
C- A property that enables a system to continue operating properly
D- A set of policies, tools, and procedures to enable the recovery or continuation of vital technology infrastructure

Answer:

B

Explanation:

Recovery Time Objective (RTO) refers to the maximum amount of time that is allowed to elapse before the recovery of application processing is completed after a disaster or failure occurs. This metric is crucial for business continuity planning as it defines the acceptable downtime that the business can tolerate before the system is back online and fully functional.

For example, if an RTO is set to 2 hours, the business must ensure that the affected systems are restored and operational within that timeframe.

For more detailed information, see:

HPE Storage Solutions

Question 12

Question Type: MultipleChoice

Select the correct statement regarding the interoperability of different drive interfaces.

Options:

A- SATA drives can be connected to the SAS backplane
B- NVMe drives can be connected to SATA backplane
C- NVMe only supports 15K enterprise-class disks
D- SAS drives can be connected to SATA backplane

Answer:

A

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