

HP0-J66^{Q&As}

HP Storage Migration

Pass HP HP0-J66 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

https://www.passapply.com/hp0-j66.html

100% Passing Guarantee 100% Money Back Assurance

Following Questions and Answers are all new published by HP Official Exam Center

Instant Download After Purchase

100% Money Back Guarantee

😳 365 Days Free Update

800,000+ Satisfied Customers





QUESTION 1

A customer uses HP 3PAK System Reporter and Adaptive Optimization with an HP 3PAR StoreServ 10000 Storage System that runs HP 3PAR OS 3.1.1. The customer is planning to upgrade the storage system to HP 3PAR OS 3.1.2. The customer needs to use System Reporter and Adaptive Optimization on the storage system after the upgrade.

Which complications will the customer encounter after performing the upgrade? (Select two)

A. System Reporter backups must be reconfigured

B. System Reporter data does not migrate

C. Adaptive Optimization is disabled

D. System Reporter databases become corrupt

E. Adaptive Optimization must be reconfigured.

Correct Answer: BC

B: Recreation of the AO configuration on the nodes is a manual process. There is no automated means of transferring AO configurations from System Reporter onto the HP 3PAR OS 3.1.2 system.

C: AO behavior continues unchanged for HP 3PAR OS 3.1.1 and earlier. For HP 3PAR OS 3.1.2 systems, Adaptive Optimization behaves as follows:

*

AO configurations for HP 3PAR OS systems are allowed insofar as they are not deleted following an upgrade from HP 3PAR OS 3.1.1. However, these AO configurations are not executed by regionmover and are marked as inactive.

*

Following an upgrade from HP 3PAR OS 3.1.1, AO configurations remain and can be used by administrators as a reference to recreate the AO configurations on the nodes.

Reference; 3PAR System Reporter 3.1 Software Release Notes

QUESTION 2

A customer using high-speed parallel operations needs to encrypt data in 128-bit blocks with a key size of up to 256 bits. Which security standard should the customer use?

A. RC5

B. DES

C. AES

D. SHA

Correct Answer: C



The key size used for an AES cipher specifies the number of repetitions of transformation rounds that convert the input, called the plaintext, into the final output, called the ciphertext. The number of cycles of repetition are as follows:

Incorrect:

Not A: RC5 has a variable block size (32, 64 or 128 bits), key size. Not B: DES is now considered to be insecure for many applications. This is chiefly due to the 56- bit key size being too small.

QUESTION 3

A company is experiencing performance problems on a third-party storage system with a large VMware environment. The company plans to migrate to an HP 3PAR StoreServ 7000.

Which benefit will the company realize from this migration?

- A. ability to handle demand spikes
- B. automated operating system deployment
- C. support for VMware VAAI
- D. built-in virtual machine management

Correct Answer: C

HP 3PAR Application Software Suite for VMware The HP 3PAR Application Software Suite for VMware provides everything you need to make your VMware environment more agile and efficient-including Recovery Manager for VMware, Host Explorer for VMware, VASA support, and three essential plug-ins: the VMware Site Replication Manager (SRM) Adapter, the 3PAR VAAI plug-in, and the 3PAR management plug-in for VMware View. Application Software Suite for VMware uses system-based licensing.

Reference; Quickspecs, HP 3PAR StoreServ 7000

QUESTION 4

A customer has and HP 3PAR StoreServ 7000 that uses HP 3PAR System Reporter and Adaptive Optimization with HP 3PAR OS 3.1.1. The customer is planning an upgrade to HP 3PAR OS 3.1.2. What benefit will the customer receive after upgrading?

- A. Databases are compacted each day.
- B. System Reporter increases read performance
- C. Data samples are retrieved every hour
- D. Adaptive Optimization operations can be scheduled.

```
Correct Answer: D
```

What\\'s New in the OS HP 3PAR OS 3.1.2 enables customers to increase multi-tenant consolidation on shared infrastructure and increase agility and efficiency with several new features and enhancements. HP 3PAR OS 3.1.2 supports the new HP 3PAR StoreServ 7000 Storage. HP 3PAR OS 3.1.2 features include the following benefits:



Enhanced multi-tenancy and several scalability and resiliency features

(D) Autonomic management for agility and ease of use with enhancements to Autonomic System Rebalance, Adaptive Optimization and other enhanced capabilities

Thin Technologies for efficiency and capacity reduction with tighter integration with Windows Server 2012.

Federated Technologies for providing online data migration with Online Import between EVA Storage and 3PAR storage. Reference; HP 3PAR Operating System 3.1.2 GA/MU1/MU2, Release Notes

QUESTION 5

Which type of deduplication method is performed by HP StoreOnce D2D devices?

- A. object-level differencing
- B. pre-hash data encrypting
- C. metadata compressing
- D. hash-based chunking
- Correct Answer: D

HP D2D (Disk to Disk) Backup Systems use Dynamic deduplication(hash-based chunking) technology that provides a significant price advantage over our competitors.

Note:

* HP offers two complementary deduplication technologies that meet very different customer needs:

/ Accelerated deduplication (object-level differencing) for the high-end enterprise customer who requires:

Fastest possible backup performance

Fastest restores

Most scalable solution possible in terms of performance and capacity ?Multi-node low-bandwidth replication

High deduplication ratios

Wide range of replication models

/ Dynamic deduplication (hash-based chunking) for the mid size enterprise and remote office customers who require:

Lower cost device through smaller RAM footprint and optimized disk usage



A fully integrated deduplication appliance with lights-out operation

Backup application and data type independence for maximum flexibility

Wide range of replication models

Reference: Understanding the HP Data Deduplication Strategy

Latest HP0-J66 Dumps

HP0-J66 PDF Dumps

HP0-J66 Exam Questions