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.pass2lead.com/hp0-j66.html

100% Passing Guarantee
100% Money Back Assurance

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

QUESTION 1

A customer plans to implement an HP StoreVirtual 4000 Storage System.

Which NICs can the customer use to enable adaptive load balancing after installation? (Select two.)

A. three 10GbE

B. one 10GbE

C. one 1GbE

D. two 10GbE

E. two 1GbE

F. three 1GbE

Correct Answer: DE

Bonding method supported

Supported NIC bonded configurations

		ALB	ALB	LACP	LACP	A/P	A/P
		1 Gb	10 Gb	1 Gb	10 Gb	1Gb	10 Gb
ALB	1 Gb	Y	N				
ALB	10 Gb	N	Y				
LACP	1 Gb			Y	N		
LACP	10 Gb			N	Y		
A/P	1 Gb					Y	Y
A/P	10 Gb					Y	Y

ALB = Adaptive load balancing
LACP = Link aggregation
A/P = Active/Passive
Y = Supported
N = Not supported
Gb = Gigabits

Note:

* Adaptive load balancing (ALB)

Uses interfaces simultaneously for data transfer (receive and transmit load balancing). If one connection fails, the remaining connection continues without disruption to the storage nodes operation or iSCSI sessions. It offers the

benefits of the

increased transmission rates without additional switch configuration. Interfaces in an ALB bond may be connected to different switches and therefore supports switch failover.

QUESTION 2

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 3

A customer has several servers that use local physical storage and needs to design a solution to aggregate the storage into a single logical pool. The customer also needs to reduce complexity without investing in physical hardware. What should the customer include in the solution?

A. HP Matrix Storage Provisioning Manager

B. HP 3PAR StoreServ VSA

![Pass2Lead](https://Pass2Lead.com)
C. HP Virtual Connect Enterprise Manager

D. HP StoreVirtual VSA

Correct Answer: D

Combine the power of HP StoreVirtual VSA with Microsoft or VMware virtualization and get much more out of your virtualized environment. Turn a set of heterogeneous and disconnected physical disk drives in your servers and storage devices into a single pool of logical storage capacity.

Incorrect:

Not C: HP Virtual Connect Enterprise Manager (VCEM) centralizes connection management and workload mobility for HP BladeSystem servers that use Virtual Connect to access LANs, SANs and converged network infrastructures. VCEM

helps organizations increase productivity, respond faster to workload and configuration changes, and reduce operating costs.

QUESTION 4

A storage administrator needs to perform a gradual migration of large backup volumes and jobs to a remote D2D system over time. Because this data is being replicated for the first time, the administrator needs to populate the target device with all the relevant hash codes.

Which method should the administrator use to achieve this goal?

A. using co-location

B. using removable media

C. seeding data over the WAN link

D. setting initializer to migration

Correct Answer: C

*

 prior to being able to replicate only unique data between source and target D2D, we must first ensure that each site has the same hash codes or "bulk data" loaded on it ?this can be thought of as the reference data against which future

backups are compared to see if the hash codes exist already on either source or target. The process of getting the same bulk data or reference data loaded on the D2D source and D2D target is known as "seeding".

*

 Seeding is generally is a one-time operation which must take place before steady-state, low bandwidth replication can commence. Seeding can take place in a number of ways:

/ Over the WAN link ?although this can take some time for large volumes of data / Using co-location where two devices are physically in the same location and can use a GbE replication link for seeding. After seeding is complete, one unit is

physically shipped to its permanent destination.

/ Using a form of removable media (physical tape or portable USB disks) to "ship data" between sites.

QUESTION 5

A company has a first-generation deduplication appliance and is considering adding an HP StoreOnce 6200 Backup System to its environment. Which benefits can this company realize by deploying an HP StoreOnce 6200 Backup System? (Select two.)

A. can scale up to 784 TB of usable storage

B. federated non-disruptive data mobility between third-party systems

C. deduplicates data anywhere without the need for rehydration

D. performance throughput of 200 TB/hour

E. automatic failover on couplet failure

Correct Answer: CE

The HP B6200 StoreOnce Backup System provides:

*

 Deduplication to drive more efficient storage of data

*

 Large device scalability to ensure every backup has access to devices and, so, reduce queuing time

*

 In-built low bandwidth replication for cost-effective copies of data offsite as part of a Disaster Recovery plan

*

 HP Autonomic failover (with appropriate ISV software) to allow backups to continue, even if a node in an HP B6200 StoreOnce Backup System fails.

*

 High scalability in terms of capacity, performance and replication to ensure the system grows as your business grows.

Incorrect: Not A: Capacity: 48TB Raw 32TB Useable Scalable to 192 TB Raw 128 TB Useable

Not C:

*

 HP StoreOnce Catalyst delivers industry-leading backup speeds of up to 100TB/hour to meet shrinking backup windows.

*

 Transfer rate 100 TB/hr; Maximum, depending on model

HP0-J66 PDF Dumps   HP0-J66 VCE Dumps   HP0-J66 Study Guide