



HP0-J64^{Q&As}

Designing HP Enterprise Storage Solutions

Pass HP HP0-J64 Exam with 100% Guarantee

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

<https://www.pass4itsure.com/hp0-j64.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 has a transaction-based application running on three blade servers that require very high I/O performance exceeding 75,000 IOPs. The customer has an HP BladeSystem c7000 with Flex-10 Virtual Connect and 16 HP ProLiant BL460 Gen8 servers with no externally attached storage because their storage capacity requirements are extremely low?

Which solution would achieve greater performance with minimal disruption for this customer?

- A. Add an HP IO Accelerator mezzanine card to the blade servers
- B. Add an HP X1800sb Network Storage Blade and attach it to the servers
- C. Add a SAS attached D2700 Disk Enclosure to the environment with 8 SSD drives
- D. Add additional HDD drives to the existing blade servers in a RAID 50 stripe set

Correct Answer: B

QUESTION 2

A backup environment consists of StoreOnce appliances and HP StoreEver libraries. A new SLA policy requires that backed up data cannot be overwritten for three months. How can the data be managed by HP Data Protector Software?

- A. By using relative dates in catalog protection
- B. By configuring housekeeping schedules in HP StoreOnce GUI
- C. By specifying media data protection
- D. By using job scheduler

Correct Answer: A

The simplified graph in Figure 3 presents the difference in IDB growth when catalog protection is set for a relatively short period of time (one month) versus when the catalog protection is the same as data protection (3 years). Also, the difference in usage of the Log all or Log directories options is shown. The major growth of the IDB lasts until the catalog protection has been reached. After that, the growth is low and determined by the growth of the backup environment.

QUESTION 3

Which feature of HP 3PAR StoreServ systems will allow a company's IT staff to re-balance entire systems or multiple volumes automatically and non-disruptively based on configuration policies?

- A. HP 3PAR StoreServ Port Persistence
- B. HP 3PAR StoreServ System Reporter
- C. HP 3PAR StoreServ Dynamic Optimization



D. HP 3PAR StoreServ Adaptive Optimization

Correct Answer: C

This optional software bundle combines HP 3PAR Dynamic Optimization, Adaptive Optimization, and Peer Motion Software so you can move data and workloads between arrays without impacting applications, users, or services. Licensed based on system capacity, the three software titles bundled in this suite are also sold separately for all HP 3PAR StoreServ 7000 models

QUESTION 4

An insurance customer is planning to purchase an HP StoreVirtual SAN to support their large document management repository. They want to utilize Network RAID 6 to protect against multiple failures. What is the minimum number of nodes that must be included in the proposal to support this requirement?

- A. 3
- B. 4
- C. 5
- D. 6

Correct Answer: C

Network Raid-5 Minimum Systems is 3 " Min number of nodes for NRAID6 is 5."

<http://h20565.www2.hp.com/portal/site/hpsc/template.PAGE/public/psi/mostViewedDisplay/?>

javax.portlet.begCacheTok=com.vignette.cachetokenandjavax.portlet.endCacheTok=com.vignette.

cachetokenandjavax.portlet.prp_efb5c0793523e51970c8fa22b053ce01=wsrp-navigationalState %3DdocId%253Dmmr_kc-0108305-18%257CdocLocale

%253Den_USandjavax.portlet.tpst=efb5c0793523e51970c8fa22b053ce01andsp4ts.oid=4118659anda.c.admitted=1385403834100.876444892.492883150

Sample Configuration:

Example 1: How much space will be available for NR volumes?

Basic Set-up: A Multi-Site SAN, with 4 HP P4500 nodes with 600GB disks. P4500 have 2 logical arrays of 6 disks. This means that 2 disks are configuration.

Raw Capacity : 4x12x600GB = 28.8TB

Hardware RAID5 [TS]: 24.0TB = 4*(12-(1*2))*600GB = [NN*(N-(1*NL))*Ds

Total space available for NR# volumes:

[formatted]

+ NRAID0 : 24.0TB

+ NRAID10: (24.0/2) [12.0TB or 12 1 TB volumes at nr10]

+ NRAID10+1: (24.0/3) [8.0TB or 8 1 TB volumes at nr10+1]

+ NRAID10+2: (24.0/4) [6.0TB or 6 1 TB volumes at nr10+2]

+ NRAID5: (24.0-(24.0*(1/4))) [18.0TB or 18 1 TB volumes at nr5]

+ NRAID6: Min number of nodes for NRAID6 is 5.

**QUESTION 5**

A customer plans to replace their storage array with an HP 3PAR StoreServ 10800 Storage System. This array stores sensitive data and must be highly available. The solution must comply with all legal requirements for securing sensitive data. Which level of service you recommend for the new HP 3PAR StoreServ array?

- A. Support Plus 24
- B. SupportPlus 24 with Data Media Retention
- C. Proactive 24 with 6-hour CTR
- D. Critical Service with Data Media Retention

Correct Answer: C

Support plus 24 24x7x365 hardware and software services - plus cost-saving software updates and more. HP Support Plus 24 helps you increase performance and availability with comprehensive, consistent hardware and software services. Working with your IT team, HP Services engineers deliver onsite hardware support and over-the- phone software support around-the-clock 365 days per year.

Choose Support Plus 24 when you need to: Improve uptime with responsive hardware and software services available anytime, cost-effectively obtain expert 24x7 hardware and software support, enjoy consistent service coverage across geographically dispersed sites. Proactive 24 Proactively enhance your environment's stability, effectiveness, and efficiency. HP Proactive 24 Service is an integrated hardware and software support solution that combines efficient problem prevention with responsive technical assistance whenever you need it. This HP Care Pack extended warranty service not only improves the effectiveness of technologies across your networking infrastructure. It establishes a collaborative relationship between you and HP that strengthens your IT team and gives you rapid access to our expertise as issues arise. An assigned HP account manager serves as your primary contact for proactive services and access to our broad base of technical resources. Your account manager works closely with your IT staff to understand your environment and goals, document all the components of your infrastructure, recommend changes to improve performance and stability, and monitor ongoing operations through state-of-the-art remote tools.

HP Support Plus Provides support for both hardware and software during standard business hours. HP Support Plus 24 Extends HP Support Plus coverage to 24x7 HP Proactive 24 Complements internal IT resource with proactive services that minimize downtime and improve the IT environments's effectiveness.

Care Pack **Services** with Defective **Media Retention**

www.ts.avnet.com/.../services/.../care_pack_services... Traduzir esta página

HP Care Pack **services** with Defective **Media Retention** (DMR) ... a **critical** business proposition in an age where **data** leaks are big news and the technology ...

Critical Service with Defective Media Retention HP Care Pack services with Defective Media Retention (DMR) HP recently announced the introduction of HP Care Pack services with Defective Media Retention (DMR) which allows customers to ensure their data safe and secure by maintaining control over defective storage disks for just a 10% uplift in their Care Pack expenditure