

Exam Number/Code:HP0-J64

Exam Name:Designing HP Enterprise
Storage solutions

Version: Demo

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QUESTION NO: 1

On which entity is a Cyclic Redundancy Check (CRC) function reformed when using the HP StoreOnce Backup System?

- A. frame
- B. transferred file
- C. chunk
- D. backup job

Answer: C

QUESTION NO: 2

A regional market leader in direct financial services runs several call center across the United States and is opening a number of new call center in the near future. The client uses Windows XP on dedicated workstations. The IT infrastructure consists of numerous HP Proliant DL360 G5 and HP Proliant DL360 G6 servers running VMware ESX or SUSE Linux for the database server direct-attached storage and HP Ultrium tape drives. They want to consolidate the infrastructure.

You are meeting with the IT director. Which technical benefits should you emphasize in your presentation of a new solution? (Select two)

- A. faster time-to-market for new services
- B. decreased operational expenditure (OPEX)
- C. decreased rack space and power usage
- D. greater service margin
- E. reduced time-to provision systems

Answer: C,E

QUESTION NO: 3

A pharmaceutical company is planning to replace their existing SAN storage platform with new HP 3PAR StoreServ array. They tell you that they have a very mixed environment, but have no inventory or diagram of the existing environment. Which tool gathers information to determine compatibility of your proposed array?

- A. HP Configuration Collector
- B. HP SAN Designer
- C. HP System Reporter
- D. HP SAN Visibility

Answer: B

QUESTION NO: 4

A customer wants to implement a new backup solution. The environment is predominantly Fibre Channel with Windows 2008, Linux hosts, and a number of HP-UX hosts attached to a 10 GbE network. They have expressed an interest in the HP StoreOnce technology and its integration with HP Data Protector.

When designing an HP StoreOnce solution for this environment, what needs to be considered?

- A. Catalyst integration is only supported on Windows and HP-UX hosts.
- B. Catalyst gateway are used on the HP-UX hosts.
- C. Linux hosts requires Catalyst gateway
- D. Fibre Channel hosts may only use VTL emulation.

Answer: A

QUESTION NO: 5

Which HP 3PAR InForm Operating System feature allows you to create point-in-time clones with independent service-level parameters?

- A. Virtual Copy
- B. Smart Copy
- C. Remote Copy
- D. Full Copy

Answer: A

QUESTION NO: 6

Which HP 3PAR InForm Operating System feature provides the ability to analyze how volumes on the array are using physical disk space and makes intelligent adjustments to maintain optimal volume distribution when new hardware is added to the system?

- A. HP 3PAR Peer Motion
- B. HP 3PAR Autonomic Rebalance
- C. HP 3PAR Adaptive Optimization
- D. HP 3PAR System Reporter

Answer: D

QUESTION NO: 7

Your city government customer has been using HP Eva 6400s for the last three years. While the arrays have performed fairly well and the city particularly likes the ease of management, they have found several situations where the arrays were lacking in functionality. To support multiple organizations within the city government, they have had to utilize multiple arrays to ensure separation of management and data access.

The city also had some issues handling their utility billing and VMware environments in a single array and added a separate array to ensure adequate performance.

Which HP Storage solution should you recommend to meet the requirements of city?

- A. HP StoreVirtual
- B. HP StoreAll
- C. HP P9500
- D. HP 3PAR StoreServ

Answer: D

QUESTION NO: 8

A company is replacing their outdated storage environment with an HP 3PAR StoreServ 7000 at the primary site and also in their co-location facility. These HP 3PAR 7000 Software Suites are included in the proposed package:

- HP 3PAR 7000 Operating System Software Suite
- HP 3PAR 7000 Reporting Software Suite
- HP 3PAR 7000 Application Software Suite for VMware
- HP 3PAR 7000 Replication Software Suite

What can be accomplished with the proposed software solution? (Select two)

- A. taking a time-consistent snapshot of their Oracle volumes every 4 hours to protect against corruption
- B. reduction in the amount of physical storage needed with the uses of thin technologies
- C. autonomic storage tiering as their image files become dated
- D. replication of all critical data to the co-location site for disaster recovery
- E. frozen, point-in-time copies of employee data for compliance

Answer: A,D