

Exam : D-PST-DS-00

Title : Dell PowerStore Design

Version : DEMO

1.A customer requires that all PowerStore audit logs be forwarded to a centralized SIEM.

Which PowerStore security feature enables this capability?

- A. Managed SNMP
- B. Volume tagging
- C. Managed SMTP
- D. Remote syslog

Answer: D

2.A customer is designing a multisite PowerStore deployment for their enterprise and wants to tightly control all software that is installed on their storage infrastructure. During the design workshop, their Security Architect asks who has authority over the master GPG key that signs PowerStore software images before they are made available for download and upgrade.

Who controls the master GPG key used to sign PowerStore software packages?

- A. RSA GPG
- B. The customer
- C. Dell
- D. PowerStore

Answer: C

3.A Storage Architect is designing a Dell PowerStore solution for a financial organization that stores sensitive customer information. The security team requires protection of stored data so that physical drive theft or unauthorized hardware access does not expose the data.

Which design consideration would the Storage Architect recommend?

- A. TLS encryption
- B. CHAP authentication
- C. Data at rest encryption
- D. Role-based access control

Answer: C

4.An organization is deploying a new PowerStore appliance for a database workload that will use only block storage. The team wants to maximize block IOPS and avoid dedicating system resources to file services.

Which mode would the team recommend?

- A. Unified mode
- B. Hypervisor-based mode
- C. Appliance mode
- D. Optimized mode

Answer: D

5.Dell AIOps analysis shows increasing storage consumption over several months.

Which action should the storage consultant take when designing the PowerStore solution?

- A. Include additional storage capacity to accommodate projected workload growth.
- B. Size the storage system based only on the current measured capacity requirements.
- C. Enable aggressive data reduction policies to minimize future storage usage.

Answer: A