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NEW QUESTION: 1

A PowerStore cluster generated a major alert regarding an appliance running out of space. What does this alert indicate?

- A. Used capacity is above 90%.
- B. Forecast time to full is 28 days or less.
- C. Used capacity is above 80%.
- D. Forecast time to full is 14 days or less.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 2

In the context of PowerStore's remote replication, which factors influence the choice of Recovery Point Objective (RPO) for business continuity planning? Select all that apply.

- A. The physical distance between the primary and secondary sites
- B. The speed of the network connection between the replication sites
- C. The type of data being replicated
- D. The acceptable amount of data loss in case of a disaster

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 3

In what ways do file system quotas contribute to the efficient use of storage resources in PowerStore?

Select all that apply.

- A. Preventing overallocation of storage to any single user or application
- B. Increasing storage capacity automatically
- C. Reducing the overall cost of storage management
- D. Enhancing data transfer speeds across the network

Answer: A,C ([LEAVE A REPLY](#))

NEW QUESTION: 4

Which aspect is most important to monitor in remote replication processes to ensure data protection objectives are met?

- A. The temperature of the data center
- B. The physical condition of the network cables
- C. The color accuracy of data being replicated
- D. The completion status and success of replication jobs

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 5

What information can be gathered from PowerStore Manager when troubleshooting a vVol Replication issue?

- A. Support Materials
- B. SRM logs
- C. vCenter Server logs
- D. VMware logs

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 6

What is a requirement for configuring intercluster virtual machine migration (vMotion) in a PowerStore environment?

- A. The virtual machines must be powered off before migration.
- B. Both source and target clusters must have identical PowerStore models.
- C. A direct physical connection between the source and target PowerStore appliances.
- D. Shared storage accessible by both the source and target ESXi hosts.

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 7

What is the primary use case for creating a manual snapshot of a block storage resource in PowerStore?

- A. For data archiving purposes
- B. To improve storage performance
- C. For data backup or replication
- D. To increase the storage capacity

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 8

An administrator is asked to protect a virtual machine using a protection policy. Which statement is correct?

- A. The policy protects the underlying vVols and replication is supported.

- B. The policy protects the underlying vVols and replication is not supported.
- C. The policy protects the underlying file systems and replication is not supported.
- D. The policy protects the underlying file systems and replication is supported.

Answer: B (LEAVE A REPLY)

NEW QUESTION: 9

What impact does enabling data encryption have on PowerStore block storage performance?

- A. No impact, as encryption is hardware-accelerated
- B. Significantly improves performance by optimizing data layout
- C. Can introduce a minimal performance overhead
- D. Reduces storage capacity requirements

Answer: C (LEAVE A REPLY)

NEW QUESTION: 10

What is an essential metric for monitoring VMware storage resources on PowerStore?

- A. Latency and throughput of the storage
- B. The number of active virtual machines
- C. CPU usage of the ESXi host
- D. The firmware version of PowerStore appliances

Answer: A (LEAVE A REPLY)

NEW QUESTION: 11

Which PowerStore model is designed for mid-sized enterprises needing scalable storage solutions?

- A. PowerStore 5000
- B. PowerStore 9000
- C. PowerStore 1000
- D. PowerStore 3000

Answer: A (LEAVE A REPLY)

NEW QUESTION: 12

What Type is assigned to a snapshot when it is created through the Create Snapshot option?

- A. Snapshot
- B. Scheduled
- C. User
- D. Manual

Answer: C (LEAVE A REPLY)

NEW QUESTION: 13

What describes the remote replication Planned Failover operation?

- A. Run automatically by the replication destination system before a scheduled source system outage.
- B. Run manually from the replication destination system by the administrator after a planned source system maintenance event.
- C. Run automatically by the replication source system as a result of a planned source system maintenance event.
- D. Run manually from the replication source system by the administrator before a scheduled source system outage.

Answer: D (LEAVE A REPLY)

NEW QUESTION: 14

Which component uses an IP address to discover PowerStore cluster storage?

- A. Challenge Handshake Authentication Protocol
- B. Cluster Management
- C. Appliance Management
- D. Global Storage Discovery

Answer: D (LEAVE A REPLY)

NEW QUESTION: 15

A PowerStore administrator has performed the Cutover operation for an agentless import session from a Dell Unity system.

What is the result of the operation?

- A. Imported LUN is deleted from the Dell Unity system.
- B. Host is removed from the Dell Unity system.
- C. Host initiators are removed from the Dell Unity system
- D. Imported LUN host mapping is removed from the Dell Unity system.

Answer: D (LEAVE A REPLY)

NEW QUESTION: 16

How does remote replication of VMware storage resources utilizing vVols benefit PowerStore environments?

- A. It provides granular control over replication at the virtual machine level.
- B. It simplifies management by eliminating the need for replication.
- C. It requires no configuration and happens automatically.
- D. It decreases storage capacity requirements.

Answer: A (LEAVE A REPLY)

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NEW QUESTION: 17

How does effective monitoring of file storage resources in PowerStore impact overall system performance?

- A. It can identify bottlenecks and areas for optimization.
- B. It increases storage capacity without additional hardware.
- C. It significantly decreases system performance due to the overhead.
- D. It has no impact on performance.

Answer: A (LEAVE A REPLY)

NEW QUESTION: 18

How frequently should snapshot schedules be reviewed and adjusted for file storage resources in PowerStore to ensure optimal data protection?

- A. Never, once set, they should remain static
- B. As business needs change
- C. Daily
- D. Yearly

Answer: B (LEAVE A REPLY)

NEW QUESTION: 19

What are the benefits of using PowerStore's migration feature? Select all that apply.

- A. Ability to migrate from a wide range of source storage systems
- B. Minimized downtime during migration
- C. Enhanced security by automatically encrypting all migrated data
- D. Reduction in manual data entry and potential for human error

Answer: A,B,D (LEAVE A REPLY)

NEW QUESTION: 20

An administrator is attempting to remove a remote replication session for a test volume.

- The administrator selects the test volume from the Storage tab.
- From the More Actions dropdown list, the Unassign Protection Policy is selected.
- In the Unassign Protection Policy confirmation window, the administrator clicks the Unassign button and receives a Modify Volume error.

What is the cause of the error

- A. Replication session was not paused before the protection policy was unassigned.
- B. Operation was performed from the replication destination.
- C. Protection policy replication rule RPO value was not set to zero.
- D. Replication rule was not deleted from the protection policy.

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 21

The PowerStore X model is optimized for which of the following environments?

- A. Large-scale data warehousing
- B. Traditional file storage
- C. Containerized applications
- D. High-frequency trading platforms

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 22

What is a best practice when configuring hosts and host groups in PowerStore for optimal performance?

- A. Balancing load across host groups
- B. Customizing access paths for each host
- C. Using default settings for all configurations
- D. Assigning all hosts to a single host group

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 23

What are the implications of performing a snapshot restore operation in PowerStore?
Select all that apply.

- A. Immediate availability of restored data
- B. Potential data loss for changes made after the snapshot was taken
- C. Temporary loss of access to the original volume during restoration
- D. Increased storage utilization due to data duplication

Answer: A,B ([LEAVE A REPLY](#))

NEW QUESTION: 24

Which node type supports 2 TB disks?

- A. EX5000
- B. EXF900
- C. EX7000
- D. EX500

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 25

How does PowerStore ensure high availability for block storage resources?

- A. By automatically redirecting traffic to social media during outages
- B. By limiting access to storage resources during peak times
- C. Using cloud storage as a primary data repository
- D. Through redundant hardware components and paths

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 26

What is a best practice for creating manual snapshots of block storage resources in PowerStore?

- A. Create snapshots hourly to ensure data consistency.
- B. Only create snapshots for non-critical data.
- C. Limit snapshot creation to times of low system usage.
- D. Use snapshots as the sole data backup solution.

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 27

During implementation of an iSCSI PowerStore X, the System Administrator is setting up performance policies on externally connected VMFS volumes. They create three DataStores with a high, medium, and low performance policy.

Testing is showing that the VM on the low performance DataStore is running at roughly the same performance as the VM on the high performance DataStore.

Both are performing well, but why is the System administrator seeing the same performance?

- A. PowerStore X tiered storage performance has not been turned on in system settings
- B. PowerStore X QoS-based performance policies can only be applied to vVols.
- C. PowerStore X policies are QoS based and only affect performance during contention.
- D. PowerStore X tiered storage performance policies can only be applied to workloads on the PowerStore X host.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 28

Administrator is unable to find a snapshot created a week ago while trying to Restore from Snapshot on one of the file systems.

What could be the reason?

- A. The snapshot retention period has expired.
- B. Snapshots can only be created on block volumes.
- C. The snapshot is used by a thin clone.
- D. Snapshots are not supported on file systems.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 29

In the context of advanced administration, which of the following tasks are crucial for managing PowerStore systems? Select all that apply.

- A. Enabling SSH access for all users by default
- B. Configuring SNMP for remote monitoring
- C. Implementing role-based access control (RBAC)
- D. Regularly auditing user activities and permissions

Answer: B,C,D (LEAVE A REPLY)

NEW QUESTION: 30

During the PowerStore migration process, which activities are involved? Select all that apply.

- A. Automatic remapping of host access to the new volumes
- B. Pre-migration health check of the PowerStore system
- C. Data deduplication and compression analysis
- D. Manual entry of data into the new system

Answer: A,B,C (LEAVE A REPLY)

NEW QUESTION: 31

Which technique is essential for proactive monitoring of PowerStore block storage resources?

- A. Periodic manual inspection of physical storage devices
- B. Utilizing built-in analytics and reporting tools
- C. Relying on user feedback for performance issues
- D. Conducting annual performance reviews

Answer: B (LEAVE A REPLY)

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NEW QUESTION: 32

What two things must be considered when creating a bucket on an ECS cluster? (Select 2)

- A. Buckets should be created at the VDC closest to the application accessing and updating the objects.
- B. Buckets should be created with a unique name within a federation.

- C. Buckets can be accessed from any VDC belonging to the same replication group.
- D. S3 buckets support NFS and Centera CAS data access.

Answer: A,C ([LEAVE A REPLY](#))

NEW QUESTION: 33

An administrator must move a vVol-based VM between PowerStore Appliances in a PowerStore Cluster.

Which menu option is used to start this process?

- A. Migration
- B. Compute
- C. Storage
- D. Protection

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 34

What is a critical step in performing migration operations on PowerStore?

- A. Using third-party tools exclusively for data transfer
- B. Disabling all security features on the source storage
- C. Prioritizing aesthetic considerations of the UI
- D. Verifying data integrity post-migration

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 35

What is the minimum-security level required to create a PowerStore account with the ability to block user accounts?

- A. Storage Administrator
- B. VMware Administrator
- C. Operator
- D. Security Administrator

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 36

Which PowerStore model has the CoreOS installed on bare metal hardware?

- A. PowerStore X only
- B. PowerStore T and X
- C. PowerStore T only
- D. CoreOS can be installed on external servers connected to any PowerStore model.

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 37

Which of the following statements accurately describes the snapshot restore operation in PowerStore?

- A. It duplicates data to a new location without affecting the original snapshot.
- B. It encrypts the snapshot data for secure archival.
- C. It overwrites the original volume with the snapshot data.
- D. It creates a clone of the snapshot for temporary access.

Answer: [\(SHOW ANSWER\)](#)

NEW QUESTION: 38

An administrator assigns a protection policy to a volume group. Volume1, Volume2, and Volume3 are put into the volume group. It is decided that Volume2 should be replicated at a different time.

Volume2 is removed from the volume group. The administrator attempts to assign a new protection policy to Volume2, and the option is not available.

Why is the option unavailable?

- A. Already has a protection policy from the Volume-Group.
- B. Still has associated Volume-Group snapshots.
- C. Volume is not assigned to a new volume group.
- D. Replica volume on destination PowerStore has not been deleted.

Answer: [A \(LEAVE A REPLY\)](#)

NEW QUESTION: 39

What features distinguish PowerStore's architecture? Select all that apply.

- A. Direct liquid cooling systems
- B. End-to-end NVMe support
- C. Built-in SAN optimization
- D. Dual-active controller architecture

Answer: [B,D \(LEAVE A REPLY\)](#)

NEW QUESTION: 40

What is the role of the PowerStore system on a supported NDMP backup deployment?

- A. Storage node
- B. Secondary storage
- C. Media server
- D. Primary storage

Answer: [D \(LEAVE A REPLY\)](#)

NEW QUESTION: 41

How often are PowerStore file system capacity metrics collected?

- A. 5 minutes
- B. 1 minute

C. 10 minutes

D. 15 minutes

Answer: A (LEAVE A REPLY)

NEW QUESTION: 42

What is a major benefit of using file system snapshots in PowerStore?

A. They provide a point-in-time representation of data for quick recovery.

B. They significantly reduce the need for storage capacity.

C. They eliminate the need for data encryption.

D. They serve as a replacement for backups.

Answer: A (LEAVE A REPLY)

NEW QUESTION: 43

Which configuration step is essential before initiating a data import to PowerStore?

A. Ensuring all data is first converted to a proprietary format

B. Configuring the migration host with necessary credentials and network paths

C. Setting the PowerStore system clock to match the source system

D. Printing detailed schematics of the source storage layout

Answer: B (LEAVE A REPLY)

NEW QUESTION: 44

Which of the following is a common use case for the PowerStore system?

A. High-capacity cold storage

B. Real-time analytics processing

C. Web hosting services

D. Desktop publishing

Answer: (SHOW ANSWER)

NEW QUESTION: 45

A Storage administrator configured a read-only NFS export for a specific set of UNIX hosts and added the IP addresses to the host access list. There have been reports that unauthorized hosts can access the export.

What is the required setting to correct this problem?

A. Default access: Read-only

B. Minimum security: Kerberos

C. Default access: no access

D. Minimum Security: sys

Answer: C (LEAVE A REPLY)

NEW QUESTION: 46

Which of the following are considered best practices when managing data protection policies for storage resources in PowerStore? Select all that apply.

- A. Utilizing snapshots for immediate recovery options
- B. Implementing remote replication for disaster recovery
- C. Assigning a single policy to multiple storage resources for simplicity
- D. Regularly reviewing and updating retention periods based on data criticality

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 47

Which feature in PowerStore allows for point-in-time copies of storage resources for backup or testing purposes?

- A. Thin cloning
- B. Snapshots
- C. Deduplication
- D. Replication

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 48

Which configuration step is required to install the ImportKit?

- A. Configure the host iSCSI initiator connectivity to PowerStore.
- B. Configure the MPIO active path and failover policy.
- C. Select the network interface for the management control path.
- D. Select the RSA key that the HTTPS certificate uses on the host data path.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 49

What level of granularity does PowerStore provide for data encryption?

- A. Block level
- B. File level
- C. System level
- D. Volume level

Answer: C ([LEAVE A REPLY](#))

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