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D-MSS-DS-23 Practice

Questions for Dell Midrange

Storage Solutions Design

2023 Exam Preparation (2024)

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## EMC Dell Midrange Storage Solutions Design 2023 Sample Questions (Q71-Q76):

### NEW QUESTION # 71

While sizing a PowerStore solution with 5 TB usable capacity and 5000 IOPS for a Test/Development Application using NVMe drives, a solution architect observes that the recommended solution is 10 times the requested capacity. What action must the architect take?

- A. Configure the Unity solution as an alternative.
- B. Change the DRE Tolerance Parity in System Editor.
- C. Change the DRR of the solution.

**Answer: C**

Explanation:

Understanding DRR (Data Reduction Ratio):

The Data Reduction Ratio (DRR) is a measure used in storage solutions to determine the efficiency of data reduction technologies such as deduplication and compression.

In NVMe-based systems like PowerStore, achieving an optimal DRR is crucial for balancing capacity and performance.

Sizing PowerStore Solutions:

When sizing a PowerStore solution, it's essential to align the provided capacity and performance (IOPS) with the customer's requirements.

If the recommended solution vastly exceeds the requested capacity (10 times more in this case), it indicates an overly conservative DRR assumption.

Recommended Action:

The architect should adjust the DRR to reflect a more accurate estimate that aligns with the customer's actual data reduction potential.

This adjustment ensures that the solution is cost-effective and meets the performance criteria without excessive over-provisioning.

## NEW QUESTION # 72

A customer has a data center with applications running on 16 volumes that are presented from a Dell Unity XT system. They want to design a DR site within metro distance with zero RPO using storage-based replication.

According to Dell best practices, which design approach minimizes the impact on storage performance?

- A. Use multiple ports per controller for replication.
- B. Create the synchronous replication session before filling the source storage object with data.
- **C. Include a Flash tier in a hybrid pool where synchronous replication is active.**
- D. Use Thick volumes within the replication group.

**Answer: C**

Explanation:

\* Dell Unity XT and DR Design:

\* For disaster recovery (DR) within a metro distance and zero Recovery Point Objective (RPO), synchronous replication is the preferred method.

\* Synchronous replication ensures that data is written to both the source and target volumes simultaneously, which requires high performance to minimize latency.

\* Best Practices for Minimizing Impact on Performance:

\* Multiple Ports per Controller: While this can improve throughput, it does not directly minimize the latency impact of synchronous replication.

\* Flash Tier in Hybrid Pool: Including a flash tier in a hybrid pool enhances performance significantly because flash drives offer lower latency and higher IOPS compared to traditional spinning disks. This is critical for synchronous replication scenarios where performance impact needs to be minimized.

\* Thick Volumes: Using thick volumes can provide consistent performance, but they do not inherently minimize the impact of synchronous replication.

\* Synchronous Replication Session: Creating the replication session before filling the source storage object with data is a procedural step and does not address performance during active replication.

\* Dell Midrange Storage References:

\* Dell Unity XT best practices emphasize the use of flash tiers in hybrid pools to boost performance for demanding operations, including synchronous replication.

\* Resources from Dell Technologies' documentation on storage-based replication and performance optimization provide detailed insights.

References:

\* Dell Unity XT Best Practices

\* Dell Community on Midrange Storage

\* Dell Storage Product Information

## NEW QUESTION # 73

Which NVMe SSDs are supported by Dell EMC PowerStore?

- A. 3840 GB, 7680 GB, and 15360 GB only
- B. 1920 GB, 3840 GB, and 7680 GB only
- C. 960 GB, 1920 GB, 3840 GB, and 7680 GB
- **D. 1920 GB, 3840 GB, 7680 GB, and 15360 GB**

**Answer: D**

Explanation:

<https://www.delltechnologies.com/resources/en-us/asset/data-sheets/products/storage/h18143-dell-emc-powerstore-family-spec-sheet.pdf>

#### NEW QUESTION # 74

A company has a Dell Unity XT 880 at its Boston site providing file storage for a business production application. The company has a second remote site 8 km (5 mi) away in Cambridge. A third site is in New York (342 km (213 mi) from the Boston site). How can the same production data be protected against system outage with a zero RPO and a maximum of 15 minutes RPO data recovery?

- A. Synchronous replicate from Boston to Cambridge Synchronous replicate from Boston to New York
- **B. Synchronous replicate from Boston to Cambridge Asynchronous replicate from Boston to New York**
- C. Asynchronous replicate from Boston to Cambridge Asynchronous replicate from Cambridge to New York
- D. Synchronous replicate from Boston to Cambridge Synchronous replicate from Cambridge to New York

**Answer: B**

Explanation:

Dell Unity XT offers both synchronous and asynchronous replication to protect data and ensure business continuity.

Synchronous replication is used for zero RPO, ensuring no data loss, but it is typically limited to shorter distances due to latency concerns.

Asynchronous replication is suitable for longer distances and provides near real-time data protection with a minimal RPO.

Distance Considerations:

The distance between Boston and Cambridge (8 km) is suitable for synchronous replication, providing zero RPO.

The distance between Boston and New York (342 km) is better suited for asynchronous replication due to latency, ensuring data recovery with a minimal RPO, such as 15 minutes.

Optimal Replication Strategy:

Synchronous replication from Boston to Cambridge ensures zero RPO for critical data protection.

Asynchronous replication from Boston to New York provides additional data protection with a 15-minute RPO, suitable for longer-distance disaster recovery.

Dell Midrange Storage References:

Dell Unity XT documentation and best practices provide detailed guidelines on configuring synchronous and asynchronous replication.

Community forums and support resources from Dell Technologies offer insights into real-world implementation strategies.

References:

Dell Unity XT Replication Guide

Dell Community on Data Protection

#### NEW QUESTION # 75

An application owner needs 10 volumes for their application to be created, and they must have snapshots taken simultaneously with write-order-consistency. Which feature in Dell PowerStore should be used to enable this requirement?

- A. Snapshot Groups
- B. Volume Groups
- **C. Consistency Groups**
- D. Data Groups

**Answer: C**

Explanation:

Understanding Write-Order-Consistency:

Write-order-consistency ensures that all writes are completed in a specific order to maintain data integrity, particularly important for applications that rely on consistent data states across multiple volumes.

Consistency Groups in PowerStore:

Consistency Groups in Dell PowerStore allow multiple volumes to be managed together as a single entity.

When snapshots are taken of a Consistency Group, all member volumes are captured simultaneously with write-order-consistency, ensuring data integrity across the group.

## NEW QUESTION # 76

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