

Dell Midrange Storage Solutions Design 2023 training pdf vce & D-MSS-DS-23 online test engine & Dell Midrange Storage Solutions Design 2023 valid practice demo



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EMC D-MSS-DS-23 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Midrange Storage Solutions Best Practice: This section of the exam measures the skills of Dell Unity and PowerStore Midrange Storage Solutions professionals and covers best practice recommendations for system configuration and upgrades. It includes guidelines on hardware capacity, deployment models, clustering, and operating system upgrades. A key skill assessed is implementing effective backend connectivity solutions that enhance system performance.

Topic 2	<ul style="list-style-type: none"> Dell Midrange Sizing Solutions: This section of the exam measures the skills of storage engineers and covers the use of tools like the Midrange Sizer for Unity to size solutions effectively. It includes design methods and deliverables associated with sizing storage solutions.
Topic 3	<ul style="list-style-type: none"> Dell Midrange Storage Solutions Planning, Sizing, and Design: This section of the exam measures the skills of storage engineers and covers the planning, sizing, and design phases of a Midrange solution sales engagement. It emphasizes conducting site evaluations and remediation processes while considering performance parameters and environmental limits. A critical skill evaluated is accurately characterizing workloads to inform design decisions.

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EMC Dell Midrange Storage Solutions Design 2023 Sample Questions (Q73-Q78):

NEW QUESTION # 73

An architect is designing a cost-effective PowerStore solution in sizer that is expected to perform in the event of a node failure without impacting the max performance. What must be considered?

- A. Set Max Performance Saturation to 50% while sizing.
- B. Provide a higher model than the sizer-recommended solution.
- C. Plan and design a disaster recovery site.
- D. Set Performance Growth to 50% while sizing.

Answer: A

Explanation:

Designing for Node Failure:

Ensuring a PowerStore solution performs optimally even in the event of a node failure requires careful consideration of performance thresholds.

Max Performance Saturation:

Setting the Max Performance Saturation to 50% during the sizing process ensures that in the event of a node failure, the remaining node can handle the load without performance degradation.

This conservative approach allows the system to operate within safe performance limits, maintaining high availability and performance.

NEW QUESTION # 74

You are designing a Dell EMC PowerStore solution with a customer. They ask if they can populate Slots 0 to 10 with NVMe SSD drives.

What should be your response?

- A. NVMe SCM drives are required in Slots 0 through 10
- B. Any drive type can be populated in the remaining slots
- C. NVMe SSDs must be populated in the remaining empty slots
- D. NVMe SCM drives must be populated in the remaining empty slots

Answer: C

Explanation:

Reference: <https://www.dell.com/support/manuals/en-pk/powerstore/pwrstr-hwg/base-enclosure-component-overview?guid=guid-7914a554-6943-402e-bd38-3e893163657e&lang=en-us>

NEW QUESTION # 75

Which tool can be used to migrate file data for Windows hosts from a legacy VNX array to a new Dell Unity XT array?

- A. Robocopy
- B. SANCopy
- C. Rsync

Answer: A

Explanation:

File Data Migration Tools:

Migrating file data from legacy systems to new arrays requires reliable tools that can handle large volumes of data efficiently.

Robocopy for Windows Hosts:

Robocopy (Robust File Copy) is a powerful command-line tool in Windows that supports extensive options for copying and synchronizing files and directories.

It is well-suited for migrating file data from a legacy VNX array to a new Dell Unity XT array, ensuring data integrity and consistency.

NEW QUESTION # 76

What details are covered in My Work Environmental Reports?

- A. Non-Dell product configurations
- B. Switch configuration and VPLEX configuration
- C. Interoperability and Migrations readiness
- D. Switch configuration and Host configuration

Answer: D

Explanation:

"My Work Environmental Reports" typically cover essential configuration details relevant to Dell storage solutions, including switch configuration and host configuration. These reports are designed to ensure that the environment is set up correctly for optimal performance and interoperability with Dell storage products.

NEW QUESTION # 77

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

Answer: A

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 # 78

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