

100% Pass Quiz 2025 D-PVM-OE-01: Trustable Dell Technologies PowerMax Operate Practice Exam Questions



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EMC D-PVM-OE-01 Exam Syllabus Topics:

Topic	Details
Topic 1	PowerMax Family Management in a Virtual Environment: This section of the exam measures the skills of Virtualization Engineers and evaluates the integration of PowerMax storage in virtualized environments. Candidates must understand VMware vSphere, the functionalities of Virtual Storage Integrator (VSI), and how to monitor virtualized workloads using Unisphere for PowerMax. One critical skill assessed is tracking virtual machine storage performance.
Topic 2	PowerMax Family Business Continuity Administration: This section of the exam measures the skills of Disaster Recovery Engineers and focuses on replication technologies used for business continuity. Candidates must perform SnapVX and Clone operations using Unisphere for PowerMax and understand Symmetrix Remote Data Facility (SRDF) replication. They must also execute SRDF operations using Unisphere and SYMCLI.
Topic 3	PowerMaxOS 10 Data Mobility: This section of the exam measures the skills of Data Migration Specialists and covers data mobility and migration features in PowerMaxOS 10. Candidates must understand the benefits of non-disruptive migration and be able to perform migrations using Unisphere for PowerMax. One key skill assessed is executing non-disruptive data migrations.

Topic 4	PowerMax Family Monitoring and Workload Planning: This section of the exam measures the skills of Performance Analysts and focuses on monitoring storage environments and workload planning using Unisphere for PowerMax. Candidates must understand how to track performance metrics, detect issues, and optimize workloads to enhance storage efficiency. One key skill tested is monitoring storage health through Unisphere.
Topic 5	PowerMax Family Local and Remote Replication Concepts: This section of the exam measures the skills of Backup and Recovery Specialists and covers the features and functionalities of TimeFinder SnapVX. Candidates must differentiate between SnapVX snapshots and clones while understanding their role in data protection. One key skill assessed is comparing the use cases of snapshots and clones.

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EMC Dell Technologies PowerMax Operate Sample Questions (Q95-Q100):

NEW QUESTION # 95

A company plans to install a dual-brick PowerMax 2000 system in a third-party rack. How many rack units must be reserved in the rack?

- A. 0
- B. 1
- C. 2
- D. 3

Answer: A

NEW QUESTION # 96

Two RDF groups from two PowerMax arrays have been added to a Consistency Group SRDF/A Multi- Session Consistency has been enabled for the Consistency Group. The RDF daemon has been started on a single host that has access to both the PowerMax arrays What will happen if the host becomes unavailable?

- A. SRDF pair state will become Partitioned
- B. RDF links will be suspended immediately
- C. SRDF mode will change to Adaptive Copy Disk
- D. Cycle switching will stop

Answer: D

NEW QUESTION # 97

What are the two configuration rules that apply to SRDF groups and connections during Non-Disruptive Migrations'?

- A. The source and target arrays are at most one hop away from the control host
- B. RF and RE ports are supported, with RF ports being selected if both types are available
- C. A single array cannot have multiple DM RDF groups
- D. Two DM RDF groups are created per SG migration session
- E. DM RDF groups are configured with a minimum of one path

Answer: A,E

Explanation:

Step by Step Comprehensive Detailed Explanation:

Non-Disruptive Migration (NDM) is a feature in PowerMax that allows you to migrate data between storage arrays without any downtime or disruption to host applications. During NDM, SRDF (Symmetrix Remote Data Facility) is used to replicate data between the source and target arrays. Here are the configuration rules that apply to SRDF groups and connections during NDM:

* A. The source and target arrays are at most one hop away from the control host: The control host, which manages the NDM process, must have direct connectivity to both the source and target arrays.

This ensures efficient communication and control during the migration.

* E. DM RDF groups are configured with a minimum of one path: SRDF groups used for NDM (DM RDF groups) must have at least one active path between the source and target arrays. This ensures that data can be replicated continuously during the migration.

Why other options are incorrect:

* B. Two DM RDF groups are created per SG migration session: This is not a strict requirement. The number of DM RDF groups may vary depending on the configuration and the specific NDM operation.

* C. RF and RE ports are supported, with RF ports being selected if both types are available: While RF and RE ports are supported for SRDF, there's no specific preference for RF ports during NDM. The choice of ports depends on the overall network configuration and availability.

* D. A single array cannot have multiple DM RDF groups: An array can have multiple DM RDF groups if needed for different NDM operations or configurations.

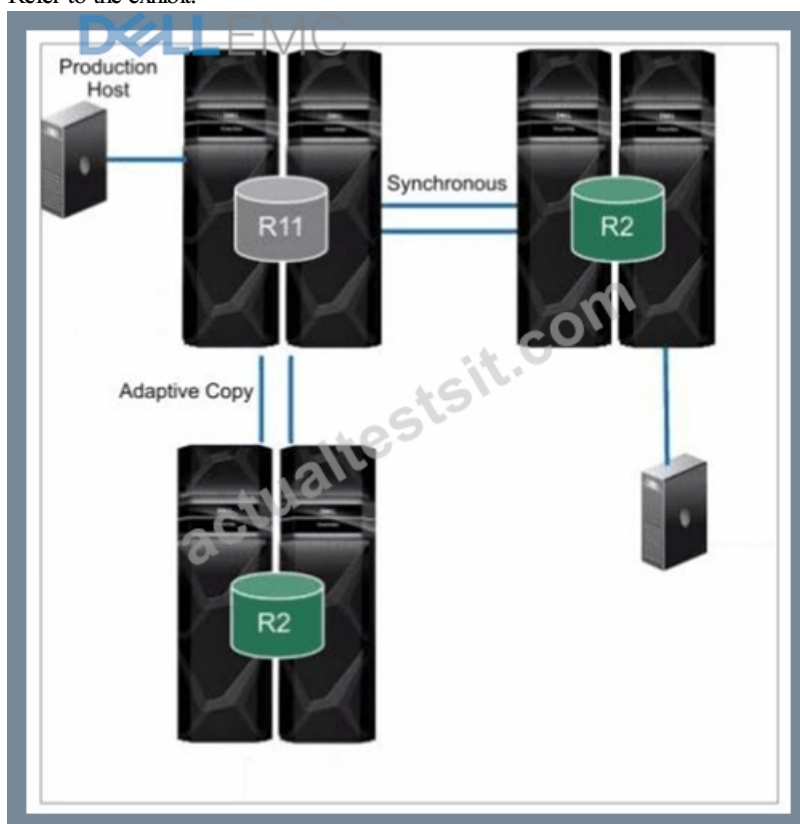
References and documents of Dell's public documentation for PowerMax Operate v.2:

* Dell PowerMax Family: Essentials and Best Practices Guide: This guide provides an overview of NDM and its requirements, including information about SRDF configuration.

* Dell Solutions Enabler 10.0.0 CLI User Guide: This guide provides detailed information about SRDF commands and configuration options, which are relevant for NDM operations.

NEW QUESTION # 98

Refer to the exhibit.



What is the topology shown?

- A. Cascaded SRDF
- B. SRDF/Metro
- C. Concurrent SRDF

- D. SRDF/Star

Answer: A

Explanation:

Step by Step Comprehensive Detailed Explanation:

The topology shown in the exhibit depicts Cascaded SRDF. This SRDF configuration involves three storage arrays (or sites) connected in a chained or cascaded manner.

Here's how it works:

- * Primary Site (R1): The production host is connected to the primary storage array (R1).
- * Intermediate Site (R2): The primary array (R1) synchronously replicates data to an intermediate array (R2).
- * Remote Site (R2): The intermediate array (R2) then asynchronously replicates data to a remote array (also labeled R2 in the diagram).

This cascading setup provides a multi-hop disaster recovery solution, where data is first replicated synchronously to a nearby site for high availability and then asynchronously replicated to a further remote site for disaster recovery.

Why other options are incorrect:

- * B. SRDF/Star: SRDF/Star involves a central array replicating to multiple remote arrays in a star-like pattern.
- * C. SRDF/Metro: SRDF/Metro is designed for synchronous replication over short distances, typically within a metropolitan area.
- * D. Concurrent SRDF: Concurrent SRDF allows multiple SRDF relationships to exist simultaneously for the same device.

References and documents of Dell's public documentation for PowerMax Operate v.2:

* Dell Solutions Enabler 10.0.0 SRDF Family CLI User Guide: This guide provides detailed information about different SRDF configurations, including Cascaded SRDF. You can find this document on the Dell Support website by searching for "Solutions Enabler SRDF Family CLI User Guide."

* Dell PowerMax Family: Essentials and Best Practices Guide: This guide offers a comprehensive overview of SRDF and its functionalities, including various topologies and use cases.

NEW QUESTION # 99

What is an update operation in SRDF on PowerMax arrays?

- A. A process that allows separate hosts to access the same data independently
- B. A process used to return to the original production site after a failover event
- **C. A process that initiates an incremental copy from the target R2 to the source R1**
- D. process to retain the data on the target R2 side

Answer: C

Explanation:

Step by Step Comprehensive Detailed Explanation:

In SRDF (Symmetrix Remote Data Facility), an "update" operation refers to a specific process where changes made on the target (R2) side are copied back to the source (R1) side. This is typically used in disaster recovery scenarios where:

- * Failover: A failover occurs, and the target (R2) becomes the active production site.
- * Data Modification: Data is modified or updated on the target (R2) while it's acting as the primary.
- * Update Operation: An "update" is initiated to synchronize the changes from the target (R2) back to the source (R1), ensuring that the source has the latest data.

This process is crucial for maintaining data consistency and ensuring a smooth transition back to the original production site after a failover event.

Why other options are incorrect:

- * A. process to retain the data on the target R2 side: This is not specific to an "update" operation. Data retention on the target is a general aspect of SRDF.
- * B. A process used to return to the original production site after a failover event: While an "update" is part of the failback process, it's not the entire process itself. Failback involves other steps like reversing replication direction and restoring host access.
- * D. A process that allows separate hosts to access the same data independently: This describes a different SRDF configuration (like Active/Active) and is not related to the "update" operation.

References and documents of Dell's public documentation for PowerMax Operate v.2:

* Dell Solutions Enabler 10.0.0 SRDF Family CLI User Guide: This guide provides detailed information about SRDF commands and operations, including the symrdf update command used to initiate an update from R2 to R1. You can find this document on the Dell Support website by searching for "Solutions Enabler SRDF Family CLI User Guide."

* Dell PowerMax Family: Essentials and Best Practices Guide: This guide offers a comprehensive overview of SRDF and its functionalities, including disaster recovery scenarios and the use of the "update" operation.

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