

New D-PWF-OE-00 Exam Labs - Reliable D-PWF-OE-00 Exam Online



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EMC D-PWF-OE-00 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Expanding a PowerFlex Cluster: This domain focuses on cluster expansion and maintenance including using maintenance modes, adding nodes, configuring Storage Data Servers and Meta Data Managers, and understanding PowerFlex integration with APEX.
Topic 2	<ul style="list-style-type: none">PowerFlex Components and Resource Discovery: This domain covers identifying PowerFlex hardware models and software components, using management interfaces to interact with the system, and completing essential post-installation configuration tasks.
Topic 3	<ul style="list-style-type: none">PowerFlex Security: This section addresses security administration through managing user accounts and access privileges, integrating CloudLink for encryption, and configuring system alerting.
Topic 4	<ul style="list-style-type: none">PowerFlex Storage: This domain addresses daily storage operations including creating and managing volumes, configuring shared file systems, and working with storage data targets.
Topic 5	<ul style="list-style-type: none">Protecting PowerFlex Storage: This section covers data protection through snapshot technology for point-in-time copies and volume replication between clusters for disaster recovery.

Topic 6	<ul style="list-style-type: none"> PowerFlex Upgrades: This domain covers understanding upgrade procedures and executing cluster upgrades to newer software versions.
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While most people would think passing EMC certification D-PWF-OE-00 exam is difficult. However, if you choose NewPassLeader, you will find gaining EMC certification D-PWF-OE-00 exam certificate is not so difficult. NewPassLeader training tool is very comprehensive and includes online services and after-sales service. Professional research data is our online service and it contains simulation training examination and practice questions and answers about EMC Certification D-PWF-OE-00 Exam. NewPassLeader's after-sales service is not only to provide the latest exam practice questions and answers and dynamic news about EMC D-PWF-OE-00 certification, but also constantly updated exam practice questions and answers and binding.

EMC Dell PowerFlex Operate Exam Sample Questions (Q31-Q36):

NEW QUESTION # 31

What is the primary function of storage data targets in PowerFlex?

- A. Enable deduplication and compression
- **B. Organize drives for storage pools**
- C. Manage metadata for nodes
- D. Provide access to external storage resources

Answer: B

Explanation:

In PowerFlex terminology, the Storage Data Server (SDS) acts as the "Target" for I/O operations.

* Organize drives for storage pools (Option B): The SDS takes ownership of the local physical drives (NVMe/SSD/HDD) installed in the server. It aggregates these drives and contributes them to the Storage Pool. It handles the reading and writing of data blocks to this physical media.

Incorrect Options: Metadata is managed by the MDM (A). Access to external resources (C) is not the function of the SDS (which provides internal storage). Deduplication (D) is a specific feature, not the primary function of the component.

NEW QUESTION # 32

What is the primary purpose of a Protection Domain in PowerFlex?

- A. Grouping nodes based on geographical location
- B. Configuring node maintenance schedules
- **C. Isolating storage resources for fault containment**
- D. Managing metadata for storage pools

Answer: C

Explanation:

The Protection Domain (PD) is the fundamental unit of fault isolation.

* Isolating storage resources for fault containment (Option B): The PowerFlex mesh-mirroring algorithm works only within a Protection Domain. Data on Node A (in PD1) will only be mirrored to other nodes inside PD1. It will never be mirrored to PD2.

* Why is this important? If a catastrophic software bug or a massive power surge affects one Protection Domain, the damage is contained there. The other Protection Domains continue to function normally. It allows administrators to segment the cluster (e.g., PD_Production vs. PD_Test) to ensure that issues in one environment do not bleed into another.

NEW QUESTION # 33

Which operations are supported for managing snapshots in PowerFlex? (Choose two).

- A. Restore data from a snapshot
- B. Schedule automatic snapshot creation
- C. Convert snapshots to writable volumes
- D. Deduplicate snapshot data

Answer: A,B

Explanation:

PowerFlex offers robust snapshot management capabilities accessible via the PowerFlex Manager UI, CLI (SCLI), and REST API.

* Schedule automatic snapshot creation (Option D): PowerFlex supports Snapshot Policies.

Administrators can define policies that automatically generate snapshots at specific intervals (e.g., every hour, daily, or weekly) and define retention rules (how many snapshots to keep). This automation is critical for meeting Recovery Point Objectives (RPO) without manual intervention.

* Restore data from a snapshot (Option A): PowerFlex allows administrators to restore a volume to a previous state using a snapshot. In the CLI, this is often handled by the command `overwrite _volume _content`, where the content of the production volume is replaced by the data in the snapshot. This is essential for recovering from data corruption or ransomware events.

Why not B? In PowerFlex, snapshots are already writable volumes by default immediately upon creation.

There is no need to "convert" them; they can be mapped to a host and written to instantly.

Why not C? Deduplication is a property of the Storage Pool (specifically in Fine Granularity pools), not a specific operation triggered on a snapshot.

NEW QUESTION # 34

Which actions ensure secure alert configurations in PowerFlex? (Choose two).

- A. Assign alerts to metadata managers
- B. Enable role-based access control for alerts
- C. Validate SNMP trap destinations
- D. Configure email notifications for critical events

Answer: C,D

Explanation:

Configuring alerts ensures that administrators are notified of security or health issues promptly.

* Validate SNMP trap destinations (Option A): PowerFlex can send SNMP traps to a central monitoring station (like Nagios, SolarWinds, or Secureworks). Validating these destinations ensures that sensitive alert data is being sent to authorized, secure servers and not leaked to unauthorized IPs.

* Configure email notifications for critical events (Option B): Configuring an SMTP gateway allows PowerFlex to email administrators immediately when a "Critical" or "Error" event occurs (e.g., "Drive Failed" or "Login Failed"). Ensuring this channel is encrypted (TLS) and directed to the correct distribution lists is part of a secure configuration.

NEW QUESTION # 35

Which logical entity is used to group Storage Data Server (SDS) nodes for fault isolation and resource management?

- A. Storage Pools
- B. Resource Groups
- C. Fault Sets
- D. Protection Domains

Answer: D

Explanation:

The Protection Domain (PD) is the highest level of logical aggregation for storage nodes in PowerFlex.

* Fault Isolation: The Protection Domain acts as a "walled garden" for failures. If a catastrophic failure occurs (e.g., a power outage affecting a specific rack), the impact is contained within that Protection Domain. Data replication and rebuilding occur within the boundaries of the PD. An SDS in Protection Domain 1 cannot mirror data to an SDS in Protection Domain 2.

* Resource Management: Administrators manage resources at the PD level to balance the cluster. For example, a cluster might have one Protection Domain for "High Performance Flash" nodes and another PD for "High Capacity HDD" nodes.

* Differentiation:

* Storage Pools exist inside a Protection Domain to group disks.

* Fault Sets exist inside a Protection Domain to further granularize failure zones (e.g., preventing mirroring between nodes in the same rack).

NEW QUESTION # 36

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