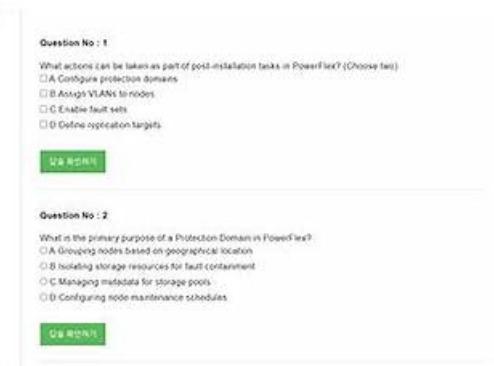


Quiz 2026 EMC D-PWF-OE-00 Authoritative Real Question



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EMC Dell PowerFlex Operate Exam Sample Questions (Q35-Q40):

NEW QUESTION # 35

What are the considerations for configuring new Metadata Managers during cluster expansion? (Choose two).

- A. Assign the new nodes to an existing Fault Set
- B. Validate replication protocols between clusters
- C. **Maintain redundancy for metadata storage**
- D. **Ensure even distribution of metadata across nodes**

Answer: C,D

Explanation:

The Metadata Manager (MDM) cluster is the critical control plane of PowerFlex.

* **Maintain redundancy for metadata storage (Option D):** The MDM cluster (typically 3 or 5 nodes) must always maintain a quorum. When reconfiguring or expanding the management capabilities, you must ensure that there are enough replicas (Primary, Secondary, Tie-Breakers) to survive a node failure without bringing down the cluster management.

* Ensure even distribution (Option A): Best practice dictates that MDM roles should be distributed across different failure domains (different racks or chassis) to prevent a single physical failure (like a rack power outage) from taking down the entire MDM cluster simultaneously.

Incorrect Options: MDMs are not assigned to Fault Sets (C)-Fault Sets are for SDSs. Replication protocols (B) are relevant for data disaster recovery, not for the local cluster MDM expansion.

NEW QUESTION # 36

What is the minimum number of nodes required for a standard PowerFlex cluster?

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

Answer: D

Explanation:

A standard PowerFlex cluster requires a minimum of 3 nodes to ensure high availability and proper functioning of the management stack.

This requirement is driven by two main architectural factors:

* MDM Redundancy: The Management and Control Plane (MDM cluster) requires a minimum of three members to form a quorum and handle failover scenarios: a Primary MDM, a Secondary MDM, and a Tie-Breaker MDM.

* Mesh Mirroring Data Protection: PowerFlex creates two copies of every data chunk (Primary and Secondary). To ensure that data remains available even if one node fails-and to allow for successful rebuilding of data-a minimum of 3 nodes is required. If a cluster only had 2 nodes and one failed, the survivor would have the only copy of data, but would have nowhere to "rebuild" the missing redundancy to, leaving the cluster in a permanently degraded state until the node returns.

NEW QUESTION # 37

Which PowerFlex feature allows the sharing of storage data across multiple nodes?

- A. Replication Targets
- B. Fault Sets
- C. PowerFlex File (Shared File Systems)
- D. Storage Pools

Answer: C

Explanation:

PowerFlex is primarily a block storage solution, but it supports File Services (PowerFlex File) to allow data sharing across multiple nodes.

* PowerFlex File (Shared File Systems): This architecture adds NAS (Network Attached Storage) capabilities to the PowerFlex cluster. It utilizes NAS Nodes (which can be physical or virtual) that consume PowerFlex block volumes and format them with a file system. These file systems are then exposed to clients via standard protocols like NFS (Network File System) for Linux/Unix and SMB (Server Message Block) for Windows. This allows multiple compute nodes or users to read and write to the same logical storage space simultaneously.

* Why not the others?

* Fault Sets are for logical isolation of resources to ensure high availability, not for data sharing.

* Storage Pools are groupings of physical drives to define performance tiers, not the mechanism for file sharing.

* Replication is for disaster recovery (copying data to a remote site), not for active sharing within a cluster.

NEW QUESTION # 38

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

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

Answer: C,D

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 # 39

CloudLink integration in PowerFlex provides encryption for data in transit. True. False.

- A. False
- B. True

Answer: A,B

Explanation:

* False: CloudLink is primarily a Data at Rest Encryption (D@RE) and Key Management solution.

* Detail: CloudLink integrates with PowerFlex to manage the keys for Self-Encrypting Drives (SEDs) or software-based encryption (SDRE). This protects data if a physical drive is stolen from the datacenter.

* Data in Transit: Encryption of data "in flight" (between SDC and SDS, or SDS and SDS) is handled by the PowerFlex native Secure Data Transfer (SDT) protocol (introduced in v4.0) or external network encryption (IPsec/VPN). While CloudLink might manage the keys for SDT in newer versions, the core definition of the CloudLink integration feature in PowerFlex exams historically refers to D@RE.

NEW QUESTION # 40

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