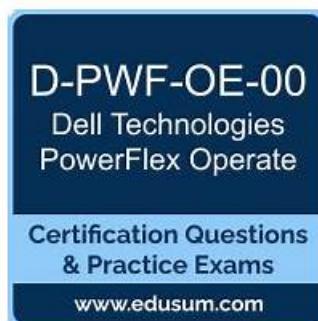


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## **EMC Dell PowerFlex Operate Exam Sample Questions (Q75-Q80):**

### **NEW QUESTION # 75**

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

- A. Fault Sets
- B. Replication Targets
- 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 # 76**

A Fault Set in PowerFlex requires a minimum of 3 nodes to ensure fault tolerance. True or False?

- A. True
- B. False

**Answer: A**

Explanation:

To utilize Fault Sets effectively for their intended purpose (rack-level fault tolerance), the cluster architecture imposes specific minimums.

PowerFlex relies on distributing data copies (Mesh Mirroring). The standard redundancy scheme creates 2 copies of data. To ensure that data remains available even if one entire Fault Set (e.g., an entire rack) fails, the system must be able to distribute the mirrors across different Fault Sets. Consequently, you generally need a minimum of 3 Fault Sets (System requires 3+ Fault Sets to support 2-copy layouts effectively). Since a Fault Set must contain at least one node, the cluster requires a minimum of 3 nodes to support a Fault Set configuration.

**NEW QUESTION # 77**

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

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

**Answer: B,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 # 78**

What is the purpose of integrating CloudLink with PowerFlex?

- A. To enable secure key management for encryption
- B. To provide real-time monitoring for security events
- C. To manage metadata for storage pools
- D. To configure VLAN tagging for secure communication

**Answer: A**

Explanation:

Dell CloudLink is the security partner for PowerFlex. Its specific role is Key Management for Data at Rest Encryption (D@RE). When PowerFlex uses software-based encryption or Self-Encrypting Drives (SEDs), it needs a secure external entity to hold the "keys to the castle." CloudLink generates, stores, and serves these keys to the PowerFlex nodes upon boot. If a drive is stolen, it cannot be read because the thief does not have access to the CloudLink key manager to unlock the data.

### NEW QUESTION # 79

What actions can administrators perform to manage PowerFlex shared file systems? (Choose two).

- A. Deduplicate shared file system data
- B. **Enable data access for multiple nodes**
- C. Assign file systems to fault sets
- D. **Configure snapshots for shared file systems**

**Answer: B,D**

Explanation:

PowerFlex File (NAS) extends the block capabilities to support file-level access.

\* Enable data access for multiple nodes (Option B): The fundamental purpose of a shared file system (NAS) is to allow multiple clients (Linux via NFS, Windows via SMB) to access the same dataset simultaneously over the network. PowerFlex File manages the exports and shares that facilitate this concurrency.

\* Configure snapshots for shared file systems (Option C): Just like block volumes, PowerFlex File systems support snapshots. These file-system level snapshots allow users to recover deleted files or administrators to roll back the entire file system to a previous point in time.

Incorrect Options:

\* Assign file systems to fault sets (A): Fault Sets are a block-layer construct for physical SDS nodes. File systems are logical entities that reside on the storage provided by the block layer; they are not directly assigned to Fault Sets.

\* Deduplicate shared file system data (D): Deduplication occurs at the underlying Storage Pool level (inline), not as a management action performed on a specific file system

### NEW QUESTION # 80

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