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### **EMC Dell PowerFlex Operate Exam Sample Questions (Q49-Q54):**

#### **NEW QUESTION # 49**

Snapshots in PowerFlex are created in a writable state by default. True. False.

- A. False

- B. True

**Answer: B**

Explanation:

In many legacy storage arrays, a snapshot is a read-only "view" of the data, and if you want to mount it and write to it (for testing or database recovery), you must create a "Clone" or "linked clone" from that snapshot.

PowerFlex differs here. A PowerFlex snapshot is technically just another volume. It is fully writable immediately upon creation. It uses a redirect-on-write mechanism. If a host mounts a snapshot and writes to it, the new data is written to new blocks, diverging from the source volume. This makes PowerFlex snapshots extremely agile for DevOps and CI/CD workflows where writable copies are needed instantly.

#### NEW QUESTION # 50

What are the key considerations for volume replication in PowerFlex? (Choose two).

- A. Predefined snapshot retention policies
- B. Compatible replication protocols
- C. Identical storage pool configurations
- D. Sufficient network bandwidth between clusters

**Answer: B,D**

Explanation:

\* Sufficient network bandwidth (Option A): PowerFlex replication is typically asynchronous.

However, the link (WAN) between sites must be sized correctly to handle the change rate of the data. If the application writes 1GB/s but the WAN link is only 100MB/s, the replication buffer (Journal) will fill up, and compliance will break (RPO violation).

\* Compatible replication protocols (Option D): Both the source and target clusters must be running compatible versions of the PowerFlex software to understand the replication metadata and data stream format.

Incorrect Options: Storage pools do not need to be identical (C)-you can replicate from an NVMe pool to a cheaper HDD pool at the DR site. Snapshot retention (B) is a local backup setting, not a replication prerequisite.

#### NEW QUESTION # 51

Which software components are essential for PowerFlex operations? (Choose two).

- A. Meta Data Manager (MDM)
- B. PowerProtect Data Manager
- C. Storage Data Server (SDS)
- D. VMware Horizon

**Answer: A,C**

Explanation:

This question asks for the core components that make up the PowerFlex software-defined storage system.

\* Meta Data Manager (MDM) (Option B): The MDM is the control plane. It manages the mapping of data, monitors the state of the system, controls rebuilds/rebalances, and acts as the central point for configuration. Without the MDM, the cluster cannot function or change state.

\* Storage Data Server (SDS) (Option A): The SDS is the data plane. It is the software installed on every node that contributes storage. It abstracts the local drives, performs I/O operations, and communicates with other SDSs to replicate data.

Incorrect Options: VMware Horizon (C) is VDI software that uses PowerFlex, but is not part of it.

PowerProtect (D) is backup software.

#### NEW QUESTION # 52

Before starting a PowerFlex upgrade, which step is essential to ensure the process completes successfully?

- A. Disable SNMP traps
- B. Reset all storage pools to default settings
- C. Verify cluster health and resolve any critical issues
- D. Enable deduplication on all volumes

**Answer: C**

Explanation:

Verifying cluster health is the absolute prerequisite before attempting any upgrade or maintenance activity.

An upgrade involves taking nodes offline (rebooting) sequentially. When a node goes offline, the cluster relies on the remaining nodes to serve I/O and maintain data redundancy.

\* If the cluster is already in a Degraded state (e.g., a drive is failed, or capacity is nearly full), taking a node offline could result in Data Unavailable (DU) or Data Loss (DL).

\* PowerFlex Manager and the CLI provide "Pre-upgrade Health Checks." These checks validate:

\* No active rebuilds or rebalances are running.

\* All SDS and MDM components are connected and synchronized.

\* There is sufficient spare capacity to handle a node failure or maintenance mode.

Resetting pools (Option A) creates data loss. Deduplication (Option C) is a feature choice, not an upgrade requirement.

### NEW QUESTION # 53

Which component is responsible for data aggregation and storage management in PowerFlex?

- **A. Storage Data Server**
- B. Meta Data Manager
- C. Fault Set
- D. Protection Domain

**Answer: A**

Explanation:

While the MDM manages the configuration, the Storage Data Server (SDS) is the component responsible for the actual aggregation of raw storage and the management of data persistence.

\* Role of SDS: The SDS software runs on every node that contributes storage. It takes ownership of the local physical drives (NVMe, SSD, HDD), aggregates them, and presents them as part of a Storage Pool.

\* Data Handling: The SDS performs the heavy lifting of writing data to disk, reading data for clients (SDCs), and ensuring data consistency. It manages the "Mesh Mirroring" by communicating with other SDSs to replicate chunks of data. Without the SDS, the physical drives are just isolated disks; the SDS aggregates them into a cohesive software-defined storage layer.

### NEW QUESTION # 54

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