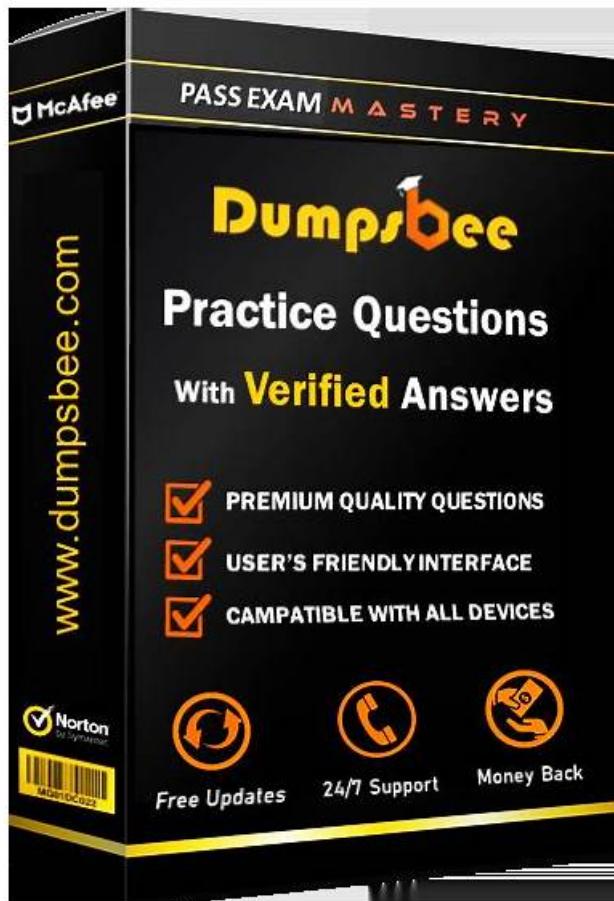


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EMC D-PWF-OE-00 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">PowerFlex Upgrades: This domain covers understanding upgrade procedures and executing cluster upgrades to newer software versions.
Topic 2	<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 3	<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 4	<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 5	<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.

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EMC Dell PowerFlex Operate Exam Sample Questions (Q77-Q82):

NEW QUESTION # 77

An administrator is tasked with adding two nodes to a PowerFlex cluster. What steps must they take to ensure proper integration? (Select two).

- A. Reconfigure Fault Sets to include the new nodes
- B. **Validate network connectivity for the new nodes**
- C. **Verify hardware compatibility**
- D. Assign nodes to a Protection Domain

Answer: B,C

Explanation:

To ensure the "proper integration" (meaning the add process succeeds without breaking the cluster):

* Verify hardware compatibility (Option A): You must ensure the new nodes have the same CPU /RAM profile and, crucially, the same Drive Type/Capacity as existing nodes. Adding a hybrid node to an All-Flash cluster, or a node with incompatible firmware, can cause performance degradation or instability.

* Validate network connectivity (Option B): Before the PowerFlex software can even be installed or added to the cluster, the nodes must have valid IP addresses and be able to communicate with the MDM over the management and data networks (checking MTU, VLANs, and routing).

NEW QUESTION # 78

What actions can be taken as part of post-installation tasks in PowerFlex? (Choose two).

- A. Assign VLANs to nodes
- B. **Configure protection domains**
- C. **Enable fault sets**
- D. Define replication targets

Answer: B,C

Explanation:

"Post-installation" refers to the steps taken after the base software (MDM/SDS) is installed but before the system is fully operational for production I/O.

* Configure Protection Domains (Option A): This is step #1. You must define the logical boundaries of your storage.

* Enable Fault Sets (Option C): This is a critical configuration step that typically happens during the setup of the Protection Domain structure. If you intend to use Fault Sets (for rack awareness), you should enable and define them before populating the system with

massive amounts of data, as converting to a Fault Set structure later is operationally complex.

Note on B: VLANs are typically configured at the switch/OS level before or during the deployment of the software, not as a post-installation storage task.

NEW QUESTION # 79

PowerFlex upgrades require all nodes to be in Maintenance Mode. True. False.

- A. True
- B. False

Answer: A,B

Explanation:

PowerFlex is designed for Non-Disruptive Upgrades (NDU). Requiring all nodes to be in maintenance mode simultaneously would cause a complete cluster outage (Data Unavailable), which defeats the purpose of the architecture.

The upgrade process is rolling.

- * Node 1 enters Maintenance Mode (data is safe on other nodes).
- * Node 1 is upgraded and rebooted.
- * Node 1 rejoins the cluster and syncs data.
- * The system moves to Node 2.

At no point is the entire cluster in maintenance mode. The cluster remains online and serves I/O throughout the entire process.

NEW QUESTION # 80

What is a key requirement for adding new nodes to an existing PowerFlex cluster?

- A. Ensure the new nodes are in the same Protection Domain
- B. Preconfigure deduplication on the new nodes
- C. Assign VLAN tags for replication traffic
- D. Validate hardware compatibility with the cluster

Answer: D

Explanation:

* Validate hardware compatibility (Option C): The most critical technical requirement is ensuring the new nodes are compatible with the existing cluster. This includes verifying that the CPU, RAM, and most importantly, the network interface cards (NICs) and storage devices match the existing nodes or are supported in a mixed-node configuration. Adding a node with incompatible hardware can cause instability or performance degradation (the "straggler" effect).

Incorrect Options:

- * Same Protection Domain (A): You can add nodes to a new Protection Domain if you are creating a new fault zone.
- * Preconfigure deduplication (B): Deduplication is a Storage Pool setting, not a node setting.
- * VLAN tags (D): While networking is important, hardware compatibility is the fundamental prerequisite before configuring network tags.

NEW QUESTION # 81

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

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

Answer: A,C

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 # 82

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