

D-PWF-OE-00합격보장가능덤프 - D-PWF-OE-00인증덤프샘플다운



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EMC D-PWF-OE-00 시험요강:

주제	소개
주제 1	Protecting PowerFlex Storage: This section covers data protection through snapshot technology for point-in-time copies and volume replication between clusters for disaster recovery.
주제 2	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.
주제 3	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.
주제 4	PowerFlex Upgrades: This domain covers understanding upgrade procedures and executing cluster upgrades to newer software versions.

>> D-PWF-OE-00합격보장 가능 덤프 <<

D-PWF-OE-00인증덤프샘플 다운 - D-PWF-OE-00인증시험대비 공부자료

IT인증자격증을 취득하는 것은 IT업계에서 자신의 경쟁력을 높이는 유력한 수단입니다. 경쟁에서 밀리지 않으려면 자격증을 많이 취득하는 편이 안전합니다. 하지만 IT자격증취득은 생각보다 많이 어려운 일입니다. EMC인증 D-PWF-OE-00시험은 인기자격증을 취득하는데 필요한 시험과목입니다. ExamPassdump는 여러분이 자격증을 취득하는 길에서의 없어서는 안될 동반자입니다. ExamPassdump의 EMC인증 D-PWF-OE-00덤프로 자격증을 편하게 취득하는게 어떨까요?

최신 Converged Infrastructure D-PWF-OE-00 무료샘플문제 (Q42-Q47):

질문 # 42

Which steps are necessary before initiating a PowerFlex upgrade? (Choose two).

- A. Create snapshots of all volumes
- B. Verify node hardware compatibility
- C. Reconfigure fault sets for redundancy
- D. Back up the cluster configuration

정답: B,D

설명:

Preparation is key to a safe upgrade.

* Back up the cluster configuration (Option C): Before making any changes, administrators should perform a backup of the MDM Cluster configuration. This creates a recovery point for the system's metadata (mappings, settings, user accounts) in case a catastrophic failure occurs during the upgrade.

* Verify node hardware compatibility (Option A): Administrators must ensure that the hardware (server model, CPU, NICs) and the current firmware levels are compatible with the new PowerFlex software version. Running the Health Check or Pre-Upgrade Validation tool will confirm if the nodes meet the strict requirements (HCL) for the target version.

Incorrect Options: Creating snapshots of all volumes (B) is not a system upgrade requirement (though good for data safety, it's not part of the upgrade procedure itself). Reconfiguring fault sets (D) is a structural change, not a pre-upgrade step.

질문 # 43

Which feature of PowerFlex is leveraged to expand storage capacity in a cluster?

- A. Shared File Systems
- B. Snapshots
- C. Fault Sets
- D. Dynamic Node Addition

정답: D

설명:

PowerFlex is a scale-out architecture.

* Dynamic Node Addition (Option B): This refers to the ability to add new x86 servers (nodes) to the cluster on the fly. When you add a node with local drives, the PowerFlex software automatically recognizes the new capacity. It then initiates a Rebalance operation, moving data chunks from existing full nodes to the new empty node until usage is uniform across the cluster. This process increases both Storage Capacity and Performance (IOPS/Bandwidth) linearly.

Incorrect Options:

* Fault Sets (A) organize nodes for availability, they do not add capacity.

* Snapshots (C) consume capacity.

* Shared File Systems (D) manage how capacity is accessed (NAS), not the expansion of the raw block layer.

질문 # 44

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

- A. Define replication targets
- B. Assign VLANs to nodes
- C. Configure protection domains

- D. Enable fault sets

정답: C,D

설명:

"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.

질문 # 45

Which management interface is used for day-to-day operations of PowerFlex?

- A. CLI
- B. PowerFlex Manager
- C. vCenter Plugin
- D. GUI

정답: D

설명:

Note: In the context of PowerFlex exams, there is often a distinction between "Lifecycle Management" (PowerFlex Manager) and "Block Storage Operations" (GUI/Presentation Server).

* GUI (Option C): The PowerFlex Web UI (often accessed via the Presentation Server or the unified dashboard in v4) is the primary tool for Day-to-Day tasks. This includes mapping volumes to hosts, taking snapshots, monitoring IOPS, and checking capacity usage. It provides the visual topology of the storage.

* PowerFlex Manager (D): While modern versions unify this, historically and in exam logic, PFxM is the tool for deployment, upgrades, and hardware alerts (Lifecycle), whereas the "GUI" is for storage management.

The CLI (B) is used for scripting and advanced tasks, but the GUI is the standard for general daily operations.

질문 # 46

Which PowerFlex model includes integrated compute and storage in a single appliance?

- A. PowerFlex Manager
- B. PowerFlex R
- C. PowerFlex Rack
- D. PowerFlex Appliance

정답: D

설명:

PowerFlex Appliance is the model that offers a flexible, semi-customizable solution that includes both compute and storage resources within a single managed server node (Hyper-Converged Infrastructure).

* PowerFlex Appliance: This offering allows customers to start small and scale. It provides the full PowerFlex software stack pre-installed on qualified hardware (like Dell PowerEdge R650/R750 nodes) that contributes both processing power (Compute) and disk capacity (Storage) to the cluster.

* Differentiation:

* PowerFlex Rack (C) is a fully engineered, rack-scale system including integrated networking (Cisco/Dell switches) and is sold as a complete rack, not just "a single appliance."

* PowerFlex Manager (D) is the management software, not the hardware model.

질문 # 47

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