

# Free PDF D-PWF-DY-A-00 - Dell PowerFlex Implementation Achievement Accurate Key Concepts



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>> D-PWF-DY-A-00 Key Concepts <<

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## EMC Dell PowerFlex Implementation Achievement Sample Questions (Q14-Q19):

### NEW QUESTION # 14

Place the PowerFlex implementation steps in the correct order.

Steps

- Prepare the environment.
- Deploy the PowerFlex Management Controller
- Perform post-installation tasks.
- Deploy PowerFlex Manager Templates.
- Install PowerFlex Manager.

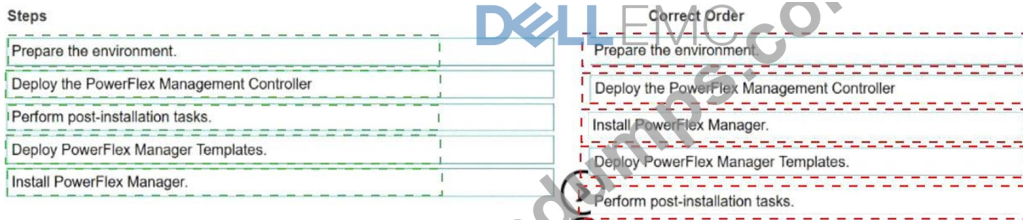
Correct Order

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Answer:

Explanation:



Explanation:

The implementation of a Dell PowerFlex environment involves a series of well-defined steps that must be followed in a specific order to ensure a successful deployment. Below is a detailed explanation of each step and its placement in the sequence.

Step 1: Prepare the environment

- \* What it Does: Preparing the environment involves setting up the physical infrastructure, including servers, networking, and storage components. This step ensures that all hardware and network prerequisites are met before proceeding with the deployment.
- \* Verify hardware compatibility (servers, switches, etc.).
- \* Configure network settings (VLANs, IP addressing, etc.).
- \* Ensure proper power and cooling for the equipment.
- \* Why It's First: Without a properly prepared environment, subsequent steps cannot proceed. This foundational step ensures that all components are ready for deployment.

## NEW QUESTION # 15

Which two steps must be completed to finish configuring the Management Controller, once the PowerFlex has been deployed? (Select 2)

- A. Enable VMware vSphere HA and DRS.
- B. Delete vSwitch0.
- C. Set up a NAS server.
- D. Reconfigure MDM roles.
- E. Configure a File Services node.

Answer: A,B

Explanation:

Once the PowerFlex Management Controller (PFMC) has been deployed, there are specific post-deployment steps required to finalize its configuration. These steps ensure that the PFMC is properly integrated into the environment and can manage the PowerFlex cluster effectively.

- \* Enable VMware vSphere HA and DRS (Option A): After deploying the PFMC VMs, it is critical to enable vSphere High Availability (HA) and Distributed Resource Scheduler (DRS) in the vSphere cluster where the PFMC resides. This ensures high availability and optimal resource allocation for the PFMC VMs. According to the Dell PowerFlex Deployment Guide, enabling these features is a recommended best practice to prevent downtime and ensure smooth operation of the management infrastructure.
- \* Delete vSwitch0 (Option B): The default vSwitch0 created during the initial deployment of the PFMC must be deleted and replaced with a proper distributed virtual switch (VDS) configuration. This step is necessary because vSwitch0 is typically configured with default settings that may not align with the network requirements of the PowerFlex environment. The PowerFlex Manager User Guide explicitly mentions this step as part of the post-deployment configuration process.
- \* B. Configure a File Services node: Configuring a File Services node is unrelated to the initial setup of the PFMC. This task is specific to PowerFlex File Services, which is an optional feature and not part of the core PFMC configuration.
- \* C. Set up a NAS server: Setting up a NAS server is also unrelated to the PFMC configuration. It pertains to file storage services and is not a requirement for managing the PowerFlex cluster.
- \* E. Reconfigure MDM roles: Reconfiguring Metadata Manager (MDM) roles is part of the PowerFlex cluster setup, not the PFMC configuration. This step is typically completed during the initial cluster deployment.
- \* Dell PowerFlex Deployment Guide (Version 4.x): Outlines the steps for deploying and configuring the PFMC, including enabling vSphere HA/DRS and replacing vSwitch0.
- \* PowerFlex Manager User Guide: Provides detailed instructions on post-deployment tasks for the PFMC, including network configuration and vSphere integration.

Why the other options are incorrect: Key References:

### NEW QUESTION # 16

PowerFlex Management Controller VMs are being deployed. Once the OVAs have been successfully deployed, what should be done before powering them on?

- A. Add a second vNIC to all the PFMC 2.0 nodes.
- B. Add a second SCSI controller to all the PFMC 2.0 nodes.
- C. Upgrade the VM hardware version.
- D. Upgrade the version of VMware Tools.

**Answer: A**

Explanation:

Before powering on the PowerFlex Management Controller (PFMC) VMs, it is crucial to add a second vNIC (virtual NIC) to enable proper communication and management capabilities:

\* Add a Second vNIC to PFMC 2.0 Nodes (Option C):

\* The additional vNIC is required to handle the management traffic and ensure proper network segregation for various operations within the PowerFlex environment.

\* Without the second vNIC, the management network might not function as intended, potentially causing communication issues between PowerFlex components.

\* Why Not the Other Options?

\* Option A: Upgrade the VM hardware version: The deployed OVAs are preconfigured with the required hardware version, and upgrading it is unnecessary unless specified by Dell's updated requirements.

\* Option B: Add a second SCSI controller: There is no requirement to add a second SCSI controller for PFMC nodes, as storage configurations are pre-defined in the OVA.

\* Option D: Upgrade the version of VMware Tools: The OVAs are pre-packaged with a compatible VMware Tools version, and an immediate upgrade is not required before powering on.

References:

\* Dell PowerFlex Management Controller Deployment Guide

\* VMware Best Practices for vNIC Configurations

### NEW QUESTION # 17

Which four prerequisites must be met before deploying PowerFlex on the Management Controller? (Select 4)

- A. Deploy and configure the storage VMs.
- B. Configure the switch ports.
- C. Configure VM HA and DRS.
- D. Deploy VMware vCenter.
- E. Set up hardware affinity.
- F. Install and configure ESXi on the Management Controller.

**Answer: B,C,D,F**

### NEW QUESTION # 18

Which three statements about partial automation in a PowerFlex environment are true? (Select 3)

- A. Offered for PowerFlex appliance only.
- B. Requires 25 Gb network cards.
- C. Offered for two-layer environments.
- D. Requires 10 Gb network cards.
- E. Offered for hyperconverged environments only.

**Answer: A,B,C**

Explanation:

Partial automation in a PowerFlex environment refers to scenarios where certain aspects of the deployment or management process are automated while others require manual intervention. The following statements about partial automation are accurate:

\* Offered for PowerFlex appliance only (Option A):

\* Partial automation is exclusive to PowerFlex appliances, where automation simplifies operations while adhering to specific

constraints.

- \* This contrasts with the rack solution, which typically involves full automation.
- \* Requires 25 Gb network cards (Option C):
- \* PowerFlex environments with partial automation mandate the use of 25 Gb network cards to support high-bandwidth requirements.
- \* 25 Gb networking is essential for ensuring smooth data flow and performance, particularly in environments with storage-intensive workloads.
- \* Offered for two-layer environments (Option E):
- \* Partial automation is available for two-layer configurations where compute and storage resources are separated.
- \* This flexibility allows organizations to tailor their setup based on workload requirements while benefiting from some automation features.

Why Not the Other Options?

- \* Option B: Requires 10 Gb network cards: While 10 Gb network cards are supported for certain environments, they do not meet the requirements for partial automation, which necessitates 25 Gb cards.
- \* Option D: Offered for hyperconverged environments only: Partial automation is not limited to hyperconverged setups and is also applicable to two-layer environments.

References:

- \* Dell EMC PowerFlex Architecture Guide
- \* Dell PowerFlex Deployment Best Practices

## NEW QUESTION # 19

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