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EMC Dell PowerEdge Foundations v2 Exam Sample Questions (Q28-Q33):

NEW QUESTION # 28

Which is a typical use case for a GPU optimized PowerEdge server?

- A. High performance
- B. Over provisioning
- C. VDI
- D. Configuration Flexibility

Answer: C

Explanation:

GPU-optimized PowerEdge servers are tailored for workloads requiring intensive graphical processing, such as Virtual Desktop Infrastructure (VDI), where multiple users access virtual desktops that demand high graphical performance for applications like design or video editing. GPUs accelerate parallel processing, making them ideal for VDI to ensure smooth user experiences. Configuration flexibility and over- provisioning are general server traits, while high performance is broad; VDI specifically benefits

from GPU acceleration in PowerEdge setups. This use case positions GPU-optimized servers in solutions needing enhanced graphics capabilities within data centers. Exact extract: "Describe and position PowerEdge server solutions for File Sharing, High-Performance Computing (HPC), and Generative AI workloads... Explain Hypervisors and virtual machines... Describe and position a PowerEdge server in a solution - Edge (ROBO), Cloud, Core, Use Case." Reference: Dell PowerEdge Foundations v2 Exam Description (D-PE-FN-01), Topic: Server Architecture and Roles (22%).

NEW QUESTION # 29

What is indicated by a blinking blue system ID LED on a PowerEdge server?

- A. The system is in fail-safe mode
- **B. The System ID mode is active**
- C. The system is turned off
- D. The system is experiencing a fault

Answer: B

Explanation:

A blinking blue system ID LED on a PowerEdge server indicates that the System ID mode is active, typically used to identify a specific server in a rack for maintenance or troubleshooting. This is distinct from fail-safe mode, faults (often amber LEDs), or power-off states. Exact extract: "Describe maintenance functions, shutdowns, reboots of a PowerEdge Server... Explain the power distribution considerations." Reference: Dell PowerEdge Foundations v2 Exam Description (D-PE-FN-01), Topic: Maintenance (18%).

NEW QUESTION # 30

A small office is considering DAS for its storage needs. What is a potential disadvantage of this solution?

- A. Not well suited to applications using block-level storage
- **B. Limited scalability**
- C. More complex to deploy
- D. Higher initial cost

Answer: B

Explanation:

Comprehensive and Detailed Explanation From Exact Extracts: Direct Attached Storage (DAS) has limited scalability, as it is physically connected to a single server, restricting the ability to expand storage capacity or share resources across multiple systems compared to NAS or SAN. DAS is simpler for deployment, not inherently costly, and supports block-level storage, but its scalability constraint is a key drawback for growing offices. Exact extract: "Compare and contrast different storage topologies relevant to Dell PowerEdge servers:

Direct Attached Storage (DAS), Network Attached Storage (NAS), and Storage Area Networks (SAN)." Reference: Dell PowerEdge Foundations v2 Exam Description (D-PE-FN-01), Topic: Introduction to Servers (28%).

NEW QUESTION # 31

A financial institution is upgrading its data center to support mission-critical applications that demand robust computing, high availability, and scalability. Which of the described PowerEdge server characteristics is most crucial for supporting mission-critical applications in a demanding business environment?

- A. Quiet, non-disruptive acoustics for comfortable office deployments
- B. Space-optimization for maximizing data center footprint efficiency
- **C. Robust computing solutions meeting business priorities like performance and scalability**
- D. Affordability and cost-effectiveness for budget-sensitive operations

Answer: C

Explanation:

For mission-critical applications in a financial institution, robust computing solutions are paramount, as they provide high performance, scalability, and high availability to meet demanding workloads. These characteristics ensure PowerEdge servers can handle intensive processing, scale with demand, and maintain uptime through redundancy, which is critical for financial operations.

Space optimization, acoustics, and affordability are secondary in such environments where reliability and performance are prioritized. This aligns with the design of PowerEdge servers for enterprise-grade solutions. Exact extract: "Define the characteristics of a server... Explain how different PowerEdge server models (e.g., rack servers, tower servers, blade servers) are better suited for specific roles... Describe and position a PowerEdge server in a solution - Edge (ROBO), Cloud, Core, Use Case." Reference: Dell PowerEdge Foundations v2 Exam Description (D-PE-FN-01), Topic: Introduction to Servers (28%).

NEW QUESTION # 32

Which iDRAC feature enables administrators to directly connect a laptop for initial server implementation and IP configuration?

- A. Utilize the iDRAC Virtual Console for direct IP setup
- B. Access iDRAC Auto Discovery for automatic IP assignment
- C. Use iDRAC Direct for laptop connection and initial setup
- D. Employ iDRAC Remote File Share for initial configuration

Answer: C

Explanation:

Comprehensive and Detailed Explanation From Exact Extracts: iDRAC Direct allows administrators to connect a laptop directly to a PowerEdge server via a USB or micro-USB port for initial setup and IP configuration, bypassing network dependency. This feature simplifies out-of-band management for tasks like network setup. Auto Discovery requires a network, Virtual Console is for remote access post-configuration, and Remote File Share is for file transfers, not initial setup. iDRAC Direct is ideal for direct server access. Exact extract: "Compare the PowerEdge Servers management applications, utilities, and licensing... Describe maintenance functions, shutdowns, reboots of a PowerEdge Server." Reference: Dell PowerEdge Foundations v2 Exam Description (D-PE-FN-01), Topic: Server Management (18%).

NEW QUESTION # 33

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