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On a regular basis, we update the PDF version to improve the D-PE-FN-01 Questions and accurately reflect any changes that have been made to the test content. We know that Dell PowerEdge Foundations v2 Exam (D-PE-FN-01) certification exam costs can be

high, with registration fees often running between \$100 and \$1000. We provide a free demo version of our product to ensure you are completely satisfied with our EMC Certification Exams preparation material. The purpose of this free demo is to help you make a well-informed decision.

EMC D-PE-FN-01 Exam Syllabus Topics:

Topic	Details
Topic 1	Security: This section of the exam measures the skills of Server Support Engineers and emphasizes the security features embedded in Dell PowerEdge servers. It includes hardware-based protections such as Silicon Root of Trust, TPM 2.0, and Secure Boot. The section also covers iDRAC's role in automated security, data protection using Self-Encrypting Drives (SEDs), and access control measures like Multifactor Authentication (MFA) and Role-Based Access Control (RBAC).
Topic 2	Server Networking and Connectivity: This section of the exam measures the skills of Data Center Technicians and focuses on the fundamentals of networking services as they relate to PowerEdge servers. It includes identifying network cables and connections, and comparing different onboard network options. This knowledge is essential for establishing and maintaining server connectivity within diverse infrastructure environments.
Topic 3	Introduction to Servers: This section of the exam measures the skills of Data Center Technicians and covers foundational concepts related to server characteristics and key storage components in Dell PowerEdge servers. It includes identifying server generations, interpreting server nomenclature, and understanding the purpose of hardware elements such as HDDs, SSDs, RAID controllers, BOSS, and M.2 drives. The goal is to ensure a clear grasp of server internals and their role in performance and reliability.

EMC Dell PowerEdge Foundations v2 Exam Sample Questions (Q27-Q32):

NEW QUESTION #27

Your team is deploying the latest 17G PowerEdge servers and is intrigued by the new DC-MHS architecture. Which architectural evolution was introduced in 17G PowerEdge servers with the Data Center Modular Hardware System (DC-MHS)?

- A. Simplification of server hardware to reduce component count
- B. Introduction of proprietary, closed hardware standards
- C. Adoption of Open Compute Project (OCP) standards for modular hardware
- D. Elimination of modular design in favor of traditional monolithic boards

Answer: C

Explanation:

The Data Center Modular Hardware System (DC-MHS) in 17G PowerEdge servers adopts Open Compute Project (OCP) standards for modular hardware, enhancing flexibility, scalability, and interoperability while maintaining open standards. This contrasts with proprietary systems, simplification of components, or reverting to monolithic designs, aligning with modern data center needs for modularity. Exact extract:

"Explain how different PowerEdge server models (e.g., rack servers, tower servers, blade servers) are better suited for specific roles." Reference: Dell PowerEdge Foundations v2 Exam Description (D-PE-FN-01), Topic: Introduction to Servers (28%).

NEW QUESTION #28

A system administrator is unable to access the hypervisor by hostname. However, the hypervisor is responding to pings using the IP address. Which server role should be investigated?

- A. DHCP
- B. ARP
- C. DNS
- D. WINS

Answer: C

Explanation:

If a hypervisor on a PowerEdge server is accessible by IP but not by hostname, the Domain Name System (DNS) server role should be investigated. DNS resolves hostnames to IP addresses, and a failure here prevents hostname-based access. WINS is for legacy NetBIOS, ARP handles IP-to-MAC mapping, and DHCP assigns IPs, not relevant to hostname resolution. DNS is critical for network connectivity. Exact extract: "Compare the on-board network on a PowerEdge Server... Describe the cables and connections." Reference: Dell PowerEdge Foundations v2 Exam Description (D-PE-FN-01), Topic: Server Networking and Connectivity (6%).

NEW QUESTION #29

An administrator needs a dedicated RAID solution for booting the server operating system, using fast NVMe drives and iDRAC management capabilities. Which Boot Optimized Storage Solution is a RAID card designed for booting server OS, using one or two M.2 NVMe drives and managed by iDRAC?

- A. NVDIMM
- B. BOSS
- C. Intel Optane DC Persistent Memory
- D. PERC

Answer: B

Explanation:

Comprehensive and Detailed Explanation From Exact Extracts: The Boot Optimized Storage Solution (BOSS) is a specialized RAID card in PowerEdge servers designed for booting the operating system using one or two M.2 NVMe drives, managed via iDRAC for simplified configuration and monitoring. BOSS ensures fast, reliable OS boot performance with RAID redundancy. NVDIMM and Intel Optane are for memory persistence, not OS booting, while PERC is for general storage RAID, not specifically for boot drives. BOSS is tailored for this use case. Exact extract: "Explain the function of various storage components commonly found in Dell PowerEdge servers, such as Hard Disk Drives (HDDs), Solid State Drives (SSDs), RAID controllers, BOSS and M.2, and storage enclosures." Reference: Dell PowerEdge Foundations v2 Exam Description (D-PE-FN-01), Topic: Introduction to Servers (28%).

NEW QUESTION #30

An engineer must locate the latest Dell Update Package for a specific PowerEdge server model running Windows Server 2022. Which initial step should the engineer take to begin this process?

- A. Utilize OpenManage Enterprise to search for available updates for the server.
- B. Contact Dell support to request the specific update package.
- C. Open the Dell Support website and go to the "Drivers & Downloads" page.
- D. Access the iDRAC interface of the server and navigate to the update section.

Answer: C

Explanation:

The initial step is to access the Dell Support website and navigate to the "Drivers & Downloads" page, entering the server model or service tag to locate the latest Dell Update Package (DUP) tailored for Windows Server 2022. This provides direct access to verified updates. iDRAC or OpenManage are for applying updates, not locating, contacting support is secondary. This method ensures compatibility and security in maintenance. Exact extract: "Describe different methods of updating firmware and drivers in PowerEdge Servers... Compare the PowerEdge Servers management applications, utilities, and licensing." Reference: Dell PowerEdge Foundations v2 Exam Description (D-PE-FN-01), Topic: Maintenance (18%).

NEW QUESTION #31

In a hot aisle/cold aisle data center layout, where is the hot air exhausted from server racks primarily directed?

- A. Routed to the air handling system for cooling
- B. Recirculated within the server rack for preheating
- C. Exhausted directly out of the data center building
- D. Vented directly into the cold aisle for mixing

Answer: A

Explanation:

In a hot aisle/cold aisle layout, hot air exhausted from PowerEdge server racks is primarily directed to the air handling system (e.g., CRAC units) for cooling and recirculation. This design prevents hot air from mixing with cold air, maintaining efficient cooling. Recirculating within racks or venting to the cold aisle would reduce efficiency, and direct exhaust outside is impractical. Exact extract: "Explain the cooling and thermal considerations in PowerEdge Servers (Direct Liquid Cooling, Immersion Cooling, Air Cooling)... Describe maintenance functions, shutdowns, reboots of a PowerEdge Server." Reference: Dell PowerEdge Foundations v2 Exam Description (D-PE-FN-01), Topic: Maintenance (18%).

NEW QUESTION #32

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