

100% Pass Pass-Sure EMC - D-PE-FN-01 - Exam Dell PowerEdge Foundations v2 Exam Topics

Dell EMC PowerEdge Corrective Maintenance Exam Questions and Answers 100% Pass

Using which of the following methods can RAID Management be accessed? Select two options that apply. - Correct Answer ✓✓-Dell OpenManage storage services

<CTRL> + <R> for PERC BIOS

Which of these functionalities can be performed by a PowerEdge RAID Controller?

Select two options that apply. - Correct Answer ✓✓-Physically replace a failed drive, without powering off the server.

Expand an existing array to include additional drives.

Blower modules in servers help to ensure proper cooling of the server modules. Identify the location of the blower modules in the VRTX system shown below. Click the correct highlighted section, then Submit. - Correct Answer ✓✓-Right-hand side of the tower

The image below shows an iDRAC Dashboard. Which of these sections can be used to access a remote server using the vKVM on your management station? Click the correct highlighted section, then Submit. - Correct Answer ✓✓-Virtual Console

When installing two NVMe drives in a DSS8440 system, two slots are dedicated for NVMe drive installation. Which slots are they? Click the correct highlighted section, then Submit. - Correct Answer ✓✓-Slots 8 and 9

Which of the following is not an ability of the ePSA? - Correct Answer ✓✓-To run the Easy Restore after the system board replacement.

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

Topic	Details
Topic 1	<ul style="list-style-type: none">• Server Architecture and Roles: This section of the exam measures the skills of Server Support Engineers and focuses on understanding how various PowerEdge server types—like rack, tower, and blade servers—fit specific deployment needs. It covers interpreting server data flow, exploring storage topologies like DAS, NAS, and SAN, and understanding virtualization using hypervisors. The section also outlines how to position PowerEdge servers in edge, cloud, or core environments for use cases such as HPC, file sharing, or AI workloads.

Topic 2	<ul style="list-style-type: none"> • Server Management: This section of the exam measures the skills of Server Support Engineers and addresses server management concepts, including in-band and out-of-band management. It compares Dell management utilities, explains BIOS vs. UEFI, and introduces at-the-box management. The section also explores iDRAC versions and the features of the Dell OpenManage System Administrator Suite (OMSA) to ensure engineers can monitor and manage PowerEdge servers effectively.
Topic 3	<ul style="list-style-type: none"> • 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.

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EMC Dell PowerEdge Foundations v2 Exam Sample Questions (Q13-Q18):

NEW QUESTION # 13

An administrator attempts to log in to the iDRAC interface of a server using a web browser. The iDRAC prompts for a username and password. What security process is the iDRAC initiating by requesting these login credentials?

- A. Configure system lockdown mode
- **B. Perform user authentication**
- C. Implement role-based access control
- D. Establish user authorization levels

Answer: B

Explanation:

Comprehensive and Detailed Explanation From Exact Extracts: The iDRAC interface prompting for a username and password initiates user authentication, verifying the identity of the user attempting access to ensure only authorized personnel can manage the server. This is a fundamental security process in PowerEdge servers to protect against unauthorized access. Lockdown mode restricts changes, role-based access control assigns permissions post-authentication, and authorization levels follow verification. Authentication is the primary step here. Exact extract: "Describe the security features in PowerEdge servers... Explain the role of TPM and Secure Boot." Reference: Dell PowerEdge Foundations v2 Exam Description (D-PE-FN-01), Topic: Security (18%).

NEW QUESTION # 14

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. ARP
- B. DHCP
- **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 # 15

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

Answer: D

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 # 16

Which open-source operating system is recommended as an alternative for file sharing, supporting NFS and Samba on Dell PowerEdge servers?

- **A. Ubuntu**
- B. Kali Linux
- C. SUSE Linux
- D. Red Hat Linux

Answer: A

Explanation:

Ubuntu is a recommended open-source operating system for PowerEdge servers, offering robust support for file sharing protocols like NFS and Samba, making it ideal for centralized storage solutions. Its ease of use and community support suit enterprise environments. Kali Linux focuses on security testing, while Red Hat and SUSE are less emphasized for this specific use case in Dell documentation. Exact extract: "Describe and position PowerEdge server solutions for File Sharing, High-Performance Computing (HPC), and Generative AI workloads." Reference: Dell PowerEdge Foundations v2 Exam Description (D-PE-FN-01), Topic: Introduction to Servers (28%).

NEW QUESTION # 17

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

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

Answer: A

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 # 18

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