

Authoritative D-PE-FN-01 PDF Guide for Real Exam



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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">• 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 4	<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.
Topic 5	<ul style="list-style-type: none"> • Maintenance: This section of the exam measures the skills of Data Center Technicians and covers practical server maintenance procedures. Topics include handling memory and expansion cards, understanding power distribution, recognizing hardware fault indicators, and applying various firmware update methods. It also touches on thermal management through cooling techniques such as air, liquid, and immersion cooling, along with proper shutdown and reboot practices.

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

NEW QUESTION # 27

An administrator must configure the iDRAC IP address on a Dell PowerEdge XE9680 server using the LCD control panel What is the first step that the administrator should take?

- **A. Navigate to the network settings on the LCD control panel**
- B. Press the Quick Sync button on the front of the server
- C. Connect a monitor and keyboard to the server
- D. Access the BIOS settings during the server reboot

Answer: A

NEW QUESTION # 28

What does the Pre-boot System Assessment (ePSA) window display?

- A. Network settings
- **B. Detected hardware devices**
- C. Installed software
- D. Firmware versions

Answer: B

NEW QUESTION # 29

What is the primary objective of pairs Multi Vector Cooling technology in server platforms?

- A. Maximize server processing power at any temperature
- **B. Manage thermal controls through a multi-faceted strategy**
- C. Achieve complete Fanless operation in servers
- D. Implement complex liquid cooling solutions in all servers

Answer: B

NEW QUESTION # 30

A retail business wants to implement servers at store locations to deliver targeted virtual experiences within limited and expensive retail space. Which PowerEdge server type is suitable while minimizing footprint?

- A. Utilize GPU optimized servers for enhanced graphics and accelerated processing
- B. Deploy mainstream optimized servers for cost-effective scaling in standard environments
- C. Select edge optimized servers for minimum footprint and enterprise compute in retail spaces
- D. Install mainstream servers for their general data center capabilities

Answer: C

NEW QUESTION # 31

An organization is concerned about the privacy and security of sensitive data and is hesitant to store it on third-party servers. What potential disadvantage of Cloud Storage Solutions should this organization be most aware of regarding data security and privacy?

- A. Higher initial hardware and management costs compared to on-premises solutions
- B. Potential security concerns that relate to data privacy
- C. Dependence on a stable Internet connection
- D. Limited scalability to adjust storage capacity

Answer: B

Explanation:

Comprehensive and Detailed Explanation From Exact Extracts: Cloud Storage Solutions pose potential security and privacy concerns due to data being stored on third-party servers, raising risks of unauthorized access or breaches, which is critical for organizations handling sensitive data. This outweighs other disadvantages like Internet dependency, scalability (which is typically high in clouds), or initial costs (often lower than on-premises). PowerEdge servers with on-premises storage offer more control over sensitive data.

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 # 32

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