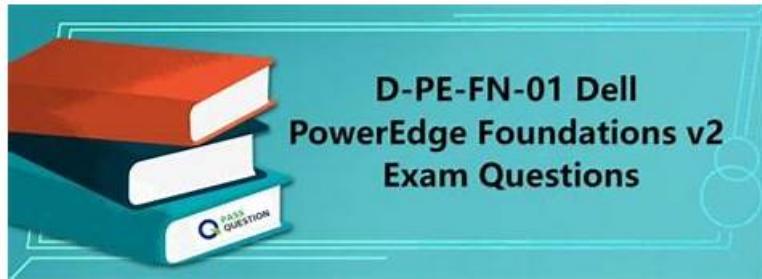


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EMC D-PE-FN-01 Exam Syllabus Topics:

| Topic | Details |
|---------|---|
| Topic 1 | <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. |
| Topic 2 | <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 3 | <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 4 | <ul style="list-style-type: none">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. |
| Topic 5 | <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. |

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EMC Dell PowerEdge Foundations v2 Exam Sample Questions (Q45-Q50):

NEW QUESTION # 45

For VMs requiring independent and self-contained network operation that is isolated from both the host and any external networks, which virtual switch type should be chosen?

- A. Physical
- B. Internal
- C. External
- D. Private

Answer: D

Explanation:

A private virtual switch is ideal for VMs needing isolated, self-contained network operation, as it restricts communication to within the VMs connected to the switch, isolating them from the host and external networks. This ensures security and independence for testing or sensitive workloads. External switches connect to physical networks, internal switches allow host-VM communication, and physical switches are not virtual. Private switches align with secure virtualization in PowerEdge environments. Exact extract: "Explain Hypervisors and virtual machines... Compare the on-board network on a PowerEdge Server." Reference: Dell PowerEdge Foundations v2 Exam Description (D-PE-FN-01), Topic: Server Networking and Connectivity (6%).

NEW QUESTION # 46

How many memory channels are organized per processor in PowerEdge 16G XE-series servers?

- A. Six memory channels
- B. Eight memory channels
- C. Four memory channels
- D. Sixteen memory channels

Answer: B

NEW QUESTION # 47

A system administrator is setting up a new PowerEdge server and must decide between using an HBA or a PERC card for storage connectivity. The primary requirement is highspeed data transfer to network devices, and cost is a significant constraint. Which approach should the administrator prioritize for initial setup?

- A. Choose a RAID controller due to its inherent ability to manage a greater number of devices efficiently
- B. Integrate a PERC card to enable future RAID configurations for data redundancy
- C. Implement a PERC card to immediately reduce latency and enhance overall storage performance
- D. Select an HBA card for cost-effective, reliable non-RAID I/O operations

Answer: D

NEW QUESTION # 48

An IT department is upgrading to solid state drives (SSDs) to improve server performance. They are looking for a storage device with no moving parts, which are known for its fault-tolerant architecture.

Which storage component is a nonvolatile storage device using solid-state flash memory and is known for faster performance than traditional hard drives and fault tolerance?

- A. SAS hard disk drive
- B. SCSI drive
- **C. SSD drive**
- D. SATA hard disk drive

Answer: C

NEW QUESTION # 49

A data center is designed with cold aisle containment. How are cold aisles used in this design to manage server temperatures?

- A. Isolate the cold aisle to prevent any airflow from the hot aisle.
- **B. Pump cold air into the cold aisle for server intake.**
- C. Recirculate hot air within the cold aisle to preheat intake air.
- D. Direct hot exhaust air from the servers into the cold aisle.

Answer: B

Explanation:

In cold aisle containment designs, cold aisles are used to supply chilled air directly to server intakes by pumping cold air from air handlers or CRAC units into the enclosed cold aisle, ensuring efficient cooling and preventing mixing with hot exhaust air. This isolation improves energy efficiency and maintains optimal server temperatures. Directing hot air into the cold aisle or recirculating it would increase temperatures, defeating the purpose. Containment focuses on separating airflows for better thermal management in PowerEdge server deployments. 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 # 50

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