

Dell EMC D-PE-FN-01

Dell Technologies PowerEdge Foundations v2

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Latest Version: 6.0

Question: 1

An administrator receives simultaneous thermal alerts from multiple servers. What should be checked first?

Response:

- A. The utilization of the server CPU
- B. The computer room HVAC system
- C. The firmware versions of the servers
- D. The DHCP and DNS servers

Answer: B

Question: 2

How can an administrator determine if a Dell EMC PowerEdge server component is hot-swappable?

Response:

- A. Presence of an orange tab on the component
- B. Component is on the "HOT SWAP" list available from the LCD front panel
- C. Presence of a blue tab on the component
- D. Words "HOT SWAP" are printed on the assembly of the component

Answer: A

Question: 3

What is an example of a data archive?

Response:

- A. Data of internal business policies and procedures
- B. Data that is corrupted, changed or logged incorrectly
- C. Current and critical production data that resides in a server's primary storage
- D. File and mail account data for a user that left an organization one month ago

Answer: D

Question: 4

What is a backup process?

Response:

- A. Copying files to a secondary site for preservation in case of equipment failure or other catastrophe.
- B. Capturing historical records used for future reference and is not actively used by the server.
- C. Moving data that is no longer actively used to a separate storage device, for long-term retention.
- D. Using server technologies data from one computer node to another.

Answer: A

Question: 5

A system administrator recently hired by a company notices that the client systems are set with static IP addresses. The administrator wants the IP addresses automatically distributed to each computer.

Which server role is required to perform this task?

Response:

- A. Web Server
- B. DHCP
- C. DNS
- D. Active Directory

Answer: B

Question: 6

On a Microsoft Windows Server 2016 with Hyper-V, what is a prerequisite to support the host and run virtual machines at the same time?

Response:

- A. Hypervisor joined to a cluster
- B. 4 GB of memory
- C. Host firewall disabled
- D. Dual CPU configuration

Answer: B

Question: 7

Which storage infrastructure is described for a setup involving an iSCSI storage array directly connected to a server, accessed by clients over a local network?

Response:

- A. LAN
- B. NAS
- C. DAS
- D. SAN

Answer: D

Question: 8

Which RAID level introduces a new state called "partially degraded" when a single drive failure occurs?

Response:

- A. RAID 0
- B. RAID 1
- C. RAID 5
- D. RAID 6

Answer: D

Question: 9

A system administrator wants to remove and replace their operating system installation with a newer version. The administrator is using a Dell EMC Rack server with an iDRAC set up correctly. Which tools are required to perform this operation?

Response:

- A. iDRAC, SupportAssist, and Virtual Console
- B. iDRAC, Virtual Console, and Virtual Media
- C. iSM, Repository Manager, and Virtual Console
- D. iDRAC, OMSA, and iSM

Answer: B

Question: 10

Based on Dell EMC best practices, what is a Network map?

Response:

- A. Report of all drivers, applications, and firmware associated with each server
- B. Guide to where hardware is located, and which connections are part of it
- C. List of all hardware in the network, including software and licenses
- D. Library of all logs being gathered from each individual server

Answer: B

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