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NEW QUESTION: 1

Which RAID level requires a minimum of four hard drives?

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

Answer: D (LEAVE A REPLY)

Explanation/Reference:

Reference: <https://www.enterprisestorageforum.com/sans/features/article.php/3855631/RAID-Storage-Levels-Explained.htm>

NEW QUESTION: 2

What benefit is offered by modular servers over rack servers?

- A. Lower power requirements result in lower datacenter operating costs.
- B. Higher density is achieved by reducing the amount of consumed rack space
- C. Hot replacement of any server in the enclosure is possible
- D. All hardware technology is integrated into a single circuit board

Answer: B (LEAVE A REPLY)

Explanation/Reference: <https://www.racksolutions.com/news/data-center-optimization/blade-server-vs-rack-server/>

NEW QUESTION: 3

A customer requires a solution that allows data in RAM to be retained in case of power loss. Which technology should be used?

- A. NVDIMM
- B. NVMe
- C. SDRAM

D. DDR DIMM

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 4

What does well organized documentation help a system administrator improve?

- A. Recovery time in the event of a failure
- B. Visibility of a system during an audit.
- C. Cost of running a server
- D. Processor efficiency

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 5

What is the maximum amount of hard drives request per RAID set, when configure RAID 50?

- A. 5
- B. 4
- C. 3
- D. 2

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 6

Why is Error Correcting Code (ECC) memory beneficial in Dell EMC PowerEdge servers?

- A. Can present more memory than is physically installed
- B. Provides a separate memory management scheme for memory operation
- C. Creates redundancy by mirror physically installed memory
- D. Can repair errors without interrupting other server operations

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 7

What is the Dell EMC iSM?

- A. Agent that expands iDRAC management functionality into the host operating system
- B. Program that is instated and provides one-to-one systems management functionality
- C. Out-of band management platform on Dell EMC servers
- D. Systems management console that simplifies monitoring of multiple Den EMC sewers

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 8

What is the primary reason for a server emitting a greater heat load than a client system?

- A. Higher temperature in the data center
- B. Increased power usage of the server components
- C. Smaller system fans in the servers
- D. Less space for air to circulate inside the server chassis

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 9

What benefit is offered by modular servers over rack servers?

- A. Lower power requirements result in lower datacenter operating costs.
- B. Higher density is achieved by reducing the amount of consumed rack space
- C. Hot replacement of any server in the enclosure is possible
- D. All hardware technology is integrated into a single circuit board

Answer: B ([LEAVE A REPLY](#))

Explanation/Reference:

Reference: <https://www.racksolutions.com/news/data-center-optimization/blade-server-vs-rack-server/>

NEW QUESTION: 10

A RAID 5 configuration with 20 hard drives loses one hard drive. How many additional hard drive failures can this configuration tolerate before experiencing data loss?

- A. 0
- B. 1
- C. 2
- D. 3

Answer: B ([LEAVE A REPLY](#))

Explanation/Reference:

Reference: <https://www.prepressure.com/library/technology/raid>

NEW QUESTION: 11

What types of data transfer are used by Dell EMC servers to connect mass storage devices?

- A. SAS, USB, Ethernet, and SSID
- B. Ethernet, SSID, CSI, and SAS
- C. SSID, CSI, USB, and SAS
- D. USB, Ethernet, SSD, and CSI

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 12

Why is a mandatory practice to review the service manual prior to replacing or reseating components on a Dell EMC PowerEdge server?

- A. Service manual covers crucial cable routing and special part handling instructions
- B. Service manual describes how to reconfigure the server for optional performance-boosting settings, increasing efficiency
- C. Service manual provides vital information on which live wires in the system to avoid, to ensure electric shock does not occur
- D. Service manual gives detailed instructions at which firmware levels the components should run

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 13

A server room has two power grids, A and

B. PSU1 on each server is on grid A, and PSU2 is on grid B. Grid B has significantly lower load compared to grid A.

What is the most likely cause of the unbalanced power load?

- A. PSU1 is a higher wattage power supply than PSU2
- B. PSU1 is always the primary power supply
- C. UPS and PDU are not installed to balance the load
- D. Hot spare feature is enabled in power supply configuration

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 14

An administrator sets up an In-Band management method to monitor their Dell EMC PowerEdge servers.

Which protocol uses In-Band management for basic communication and messaging?

- A. SMTP
- B. HTTP
- C. SNMP
- D. FTP

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 15

A server administrator is deploying Windows 2016 Hyper-V. The virtual machines within the infrastructure will be communicating with each other. They will also be communicating with other network services and legacy systems that are hosted on a physical server.

What is the virtual switch that must be configured to support this deployment?

- A. Distributed switch
- B. Internal switch
- C. External switch
- D. Private switch

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 16

An administrative user sends a Word document as an attachment to their coworker using the email client.

Which protocol is used to complete this transaction?

- A. SCTP
- B. SMTP
- C. SFTP

D. SNMP

Answer: B ([LEAVE A REPLY](#))

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NEW QUESTION: 17

What is s backup process?

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

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 18

Which RAID level requires a minimum of four hard drives?

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

Answer: D ([LEAVE A REPLY](#))

Explanation/Reference:

<https://www.enterprisestorageforum.com/sans/features/article.php/3855631/RAID-Storage-Levels- Explained.htm>

NEW QUESTION: 19

A server administrator wants to transfer files between a workstation and a server. It needs to be as simple as possible, without concern for security or advanced functionality.

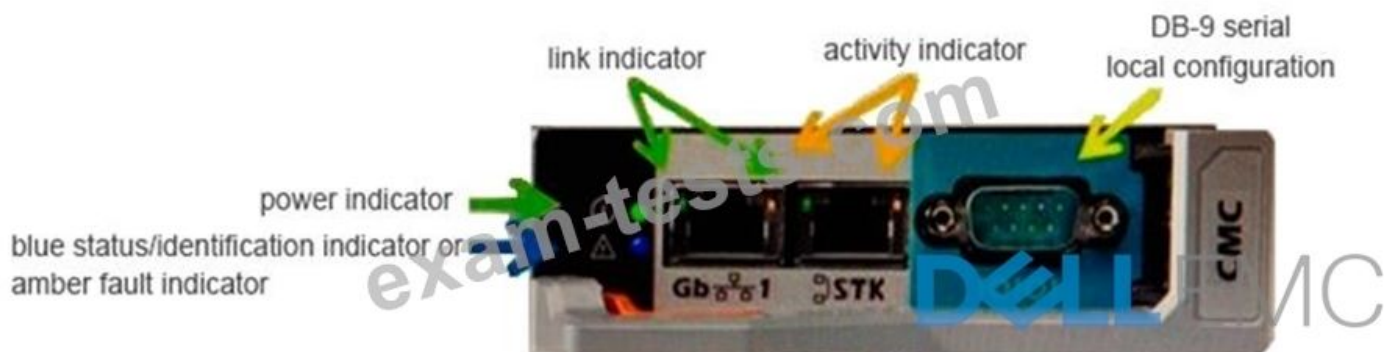
Which is the optimal protocol to choose?

- A. TFTP
- B. SMTP
- C. HTTP
- D. SFTP

Answer: A (LEAVE A REPLY)

NEW QUESTION: 20

Refer to the exhibit.



An administrator has a standalone M1000e chassis with only a single CMC module. The CAT6 cable is plugged into the Ethernet port closest to the DB-9 connector. The power indicator light is lit but the administrator is unable to access the CMC module.

What could be the cause of this issue?

- A. No DB-9 cable is plugged in
- B. CMC module was removed without powering of the chassis
- C. CAT6 cable plugged into the king port
- D. CAT5 cable required for connection to CMC

Answer: C (LEAVE A REPLY)

Explanation

Each CMC has two RJ-45 Ethernet ports, labeled GB (the uplink port) and STK (the stacking or cable consolidation port). With basic cabling, you can connect the GB port to the management network and leave the STK port unused. CAUTION: Connecting the STK port to the management network can have unpredictable results. Cabling GB and STK to the same network (broadcast domain) can cause a broadcast storm.

https://topics-cdn.dell.com/pdf/poweredge-m1000e_owners-manual_en-us.pdf

NEW QUESTION: 21

For which use case is Dell EMC OpenManage Essential recommended for installation?

- A. Management console for one-to-many monitoring of Dell EMC infrastructure
- B. Operation of hardware while iDRAC is non-functional
- C. Management and integration of operation updates across an entire environment
- D. Comprehensive, one-to-one system management solution for remote or local servers

Answer: A (LEAVE A REPLY)

NEW QUESTION: 22

A customer looks for a storage solution to boot the hypervisor, where one is active and the other standby.

Which solution will allow the requirement?

- A. IDSDM
- B. BIOS
- C. UEFI
- D. BOSS

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 23

A RAID configuration with 20 hard loses one hard drive. How many additional hard failures can the configuration tolerate before experiencing data loss?

- A. 1
- B. 0
- C. 3
- D. 2

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 24

What is the purpose of the DNS role?

- A. transfer computer files between a client and a server
- B. Send out emails from a server to a client
- C. Translate domain names into IP address
- D. Distribute and update dynamic IP address

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 25

An IT architect is asked to provide a Dell EMC modular infrastructure that offers the most powerful and scalable computing capabilities and works with virtually any network, storage, or management infrastructure.

Which product should they choose?

- A. FX2
- B. FC640
- C. MX7000
- D. VRTX

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 26

What server types offer more disk drives and expansion slots and are the most cost effective within the Dell portfolio?

- A. Blade Servers
- B. Tower Servers
- C. Nano Servers

D. Rack Servers

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 27

A user is reporting problems with a service on a Windows server.

Where can the information about the service be found in the Event Viewer?

- A. Service Log > Events
- B. Application and Services Logs
- C. Windows Log > Application
- D. Windows Log > System

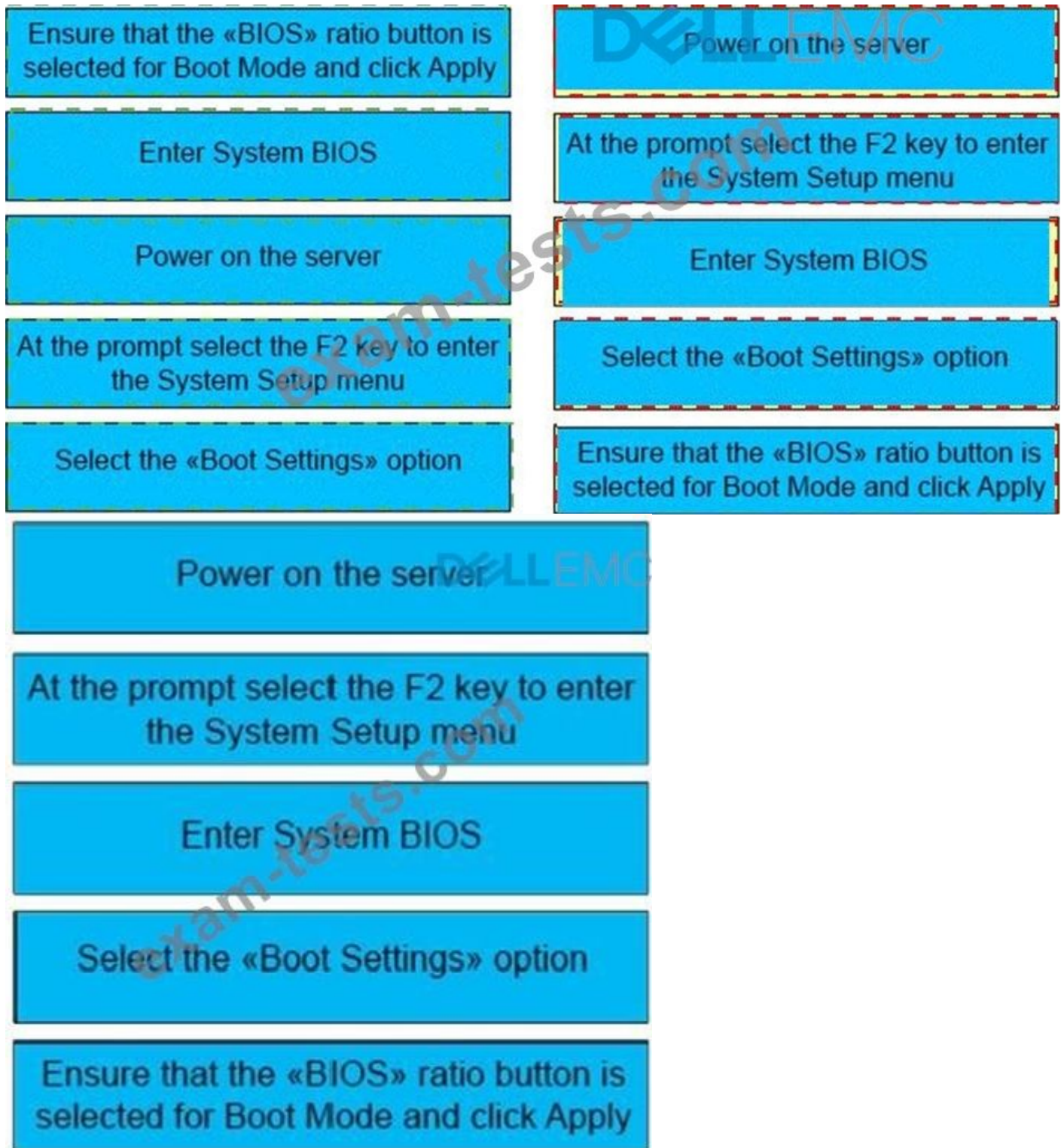
Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 28

A system administrator needs to install an operating system (OS) on a server that is in BIOS mode. What is the correct sequence of steps to set the server into BIOS mode?

Ensure that the «BIOS» radio button is selected for Boot Mode and click Apply	Step 1
Enter System BIOS	Step 2
Power on the server	Step 3
At the prompt select the F2 key to enter the System Setup menu	Step 4
Select the «Boot Settings» option	Step 5

Answer:



NEW QUESTION: 29

Which one-to-many Dell EMC solution provides a simple interface for system administrators to maximize the uptime and health of the Dell EMC systems?

- A. Update Packages
- B. Repository Manager
- C. DataCenter Capacity Planner
- D. OpenManage Essentials

Answer: D (LEAVE A REPLY)

Explanation/Reference:

Reference: https://topics-cdn.dell.com/pdf/idrac9-lifecycle-controller-v3212121_reference-guide9_en-us.pdf (p.11)

NEW QUESTION: 30

Based on the exhibit, Grid Redundant Mode is selected on a Dell EMC PowerEdge server and the Hot Spare feature is disabled. How is the power output distributed in a dual-power supply configuration?



- A. Majority of the output is always provided by power supply 1
- B. Only one power supply ever provides power
- C. Equally across both power supplies
- D. power supply 2 only provides output when power supply 1 reaches maximum capacity

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 31

A system administrator is configuring the file transfer role of a server. Important data needs to be accessed by end users. Which file transfer service provides secure transfer of the data?

- A. SFTP
- B. FTP
- C. SNMP
- D. TFTP

Answer: A ([LEAVE A REPLY](#))

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NEW QUESTION: 32

A system administrator is securing the company's servers. They want to use a security technology that authenticates the host system hardware.

Which technology is used for this security requirement?

- A. Trusted Platform Module
- B. RSA SecureID Authentication
- C. Boot Guard
- D. System Lookdown Mode

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 33

A RAID 5 configuration with 20 hard drives loses one hard drive. How many additional hard drive failures can this configuration tolerate before experiencing data loss?

- A. 0
- B. 1
- C. 2
- D. 3

Answer: (SHOW ANSWER)

Explanation/Reference: <https://www.prepressure.com/library/technology/raid>

NEW QUESTION: 34

Which error control technique is used by ECC memory?

- A. Cryptographic hash functions
- B. Checksums
- C. Hamming code
- D. Repetition codes

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 35

Which Ethernet cable types should be installed if high interference is a concern?

- A. STP
- B. UTP
- C. RJ45
- D. 802.11n

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 36

What is the object of server configuration management in an environment?

- A. Maximize server performance, regardless of workload, utilization or performance requirements
- B. Reduce cost servers regardless of workload types, or performance requirements.
- C. Minimize cost of server and to extend the lifetime of servers being used
- D. Maximum performance per watt at all utilization levels and workload types while performance requirements.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 37

Which RAID level has the lowest overhead of all RAID types?

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

Answer: ([SHOW ANSWER](#))

Explanation/Reference: <http://www.raid-calculator.com/raid-types-reference.aspx>

NEW QUESTION: 38

Which Ethernet cable types should be installed if high interference is a concern?

- A. STP
- B. 802.11n
- C. RJ45
- D. UTP

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 39

Based on the exhibit, which device is a Boot Optimized Storage Solution (BOSS) Controller?

A)



B)



C)



D)



- A. Exhibit C
- B. Exhibit B
- C. Exhibit D
- D. Exhibit A

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 40

What occurs during the Data Wiping process?

- A. Destroys CDs DVDs by pulverizing and cross-cut shredding
- B. Disposes sensitive data using file deletion, disk formatting, and file encryption
- C. Temporality remotes data from a read write medium so that it can no longer be read
- D. Logically connects storage media to a bulk-wiping device

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 41

A customer created a RAID 6 volume using 4x 600GB disks. How much usable disk space is available?

- A. 2.4TB
- B. 1.8TB
- C. 600GB
- D. 1.2TB

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 42

Which is an example of Host Channel Adapter?

- A. An adapter that combines functionality of Ethernet and FC
- B. PERC in PCIe adapter form factor with external connectors
- C. InfiniBand PCI card
- D. GPGPU PCIe card

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 43

An MX7000 was purchased with minimal configuration.

What can an administrator add to make the MX7000 management interface fully redundant?

- A. Enterprise license
- B. CMC module
- C. MX9116n module
- D. MX9002m module

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 44

A system administrator needs to configure their Dell EMC PowerEdge server for PXE boot in UEFI mode.

What is the correct order of steps to accomplish this?

Answer Area

- Select PXE Device Settings
- Boot into F2 System Setup
- Select UEFI for Boot Mode
- Select System BIOS and Boot Settings
- Select System BIOS and Network Settings
- Select Finish and Reboot Server into System Setup

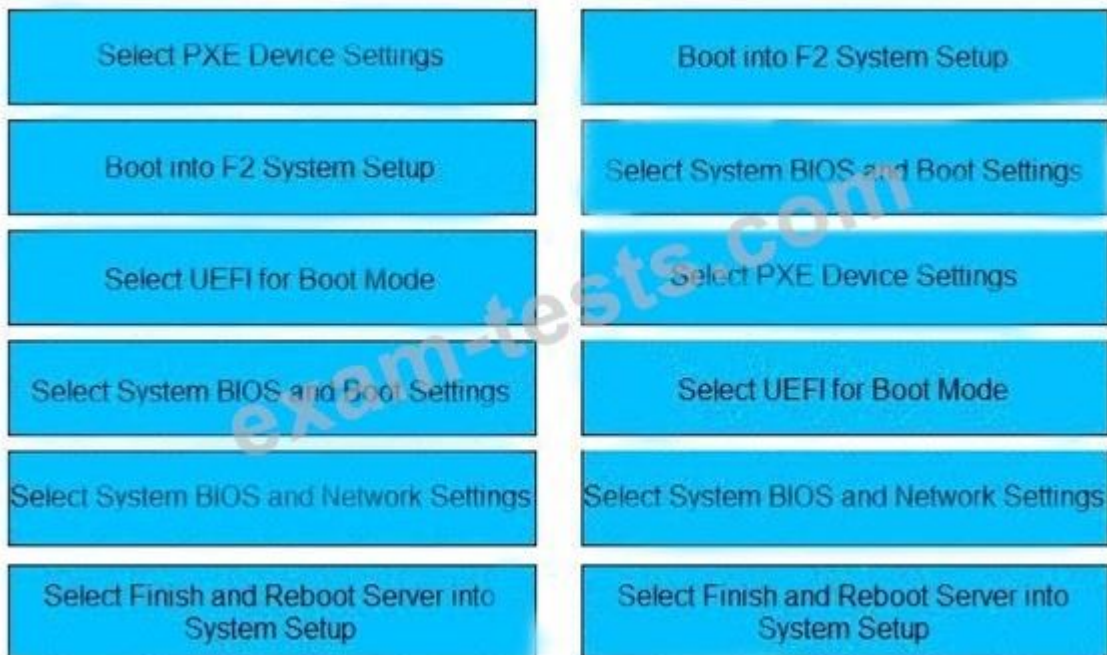
- Step 1
- Step 2
- Step 3
- Step 4
- Step 5
- Step 6

Answer:

Answer Area

- Select PXE Device Settings
- Boot into F2 System Setup
- Select UEFI for Boot Mode
- Select System BIOS and Boot Settings
- Select System BIOS and Network Settings
- Select Finish and Reboot Server into System Setup

- Boot into F2 System Setup
- Select System BIOS and Boot Settings
- Select PXE Device Settings
- Select UEFI for Boot Mode
- Select System BIOS and Network Settings
- Select Finish and Reboot Server into System Setup

**NEW QUESTION: 45**

What is a benefit of having Uninterruptible Power Supply (UPS) attached to a server?

- A. Provides short-term protection to allow a server to be down gracefully
- B. Replaces the need for power supplies in a server
- C. Keeps a server running during a long power outage
- D. Provides permanent power to a server, eliminating the need for a wall outlet

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 46

Refer to the exhibit.



What is this system referred to?

- A. CRAH
- B. FANS

- C. HAC
- D. HVAC

Answer: D ([LEAVE A REPLY](#))

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NEW QUESTION: 47

Which solution is recommended for installing a hypervisor in a Dell EMC PowerEdge rack server or in a hyper- converged infrastructure (HCI) host?

- A. CPU
- B. BOSS
- C. NVDIMM
- D. FC HBA

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 48

A system administrator notices that a client system cannot access the internet. The IP address is 169.254.10.26. The client system is correctly wired. Which server role should the administrator investigate?

- A. DHCP
- B. TCPMP
- C. PROXY
- D. SNMP

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 49

Which Ethernet cable type should be installed if high interference is a concern?

- A. RJ45
- B. 802.11n
- C. STP
- D. UTP

Answer: C ([LEAVE A REPLY](#))

Explanation/Reference: <https://www.makeuseof.com/tag/everything-you-need-to-know-about-ethernet-cables/>

NEW QUESTION: 50

A network administrator has to reconfigure the company firewall to allow access to a website on the internet.

Which technology will provide the administrator with the correct IP address?

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

Answer: D ([LEAVE A REPLY](#))

Explanation/Reference: <https://www.forescout.com/company/resources/idrac-9-user-guide/> (55)

NEW QUESTION: 51

Which key is used to access the one-time boot menu when preparing a Dell EMC PowerEdge server?

- A. F12
- B. F11
- C. F2
- D. F10

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 52

An IT architect is asked to provide a Dell EMC modular infrastructure that offers the most powerful and scalable computing capabilities and works with virtually any network, storage, or management infrastructure.

Which product should they choose?

- A. FX2
- B. VRTX
- C. FC640
- D. MX7000

Answer: B ([LEAVE A REPLY](#))

Explanation/Reference:

NEW QUESTION: 53

What server types offer more disk drives and expansion slots and are the most cost effective within the Dell portfolio?

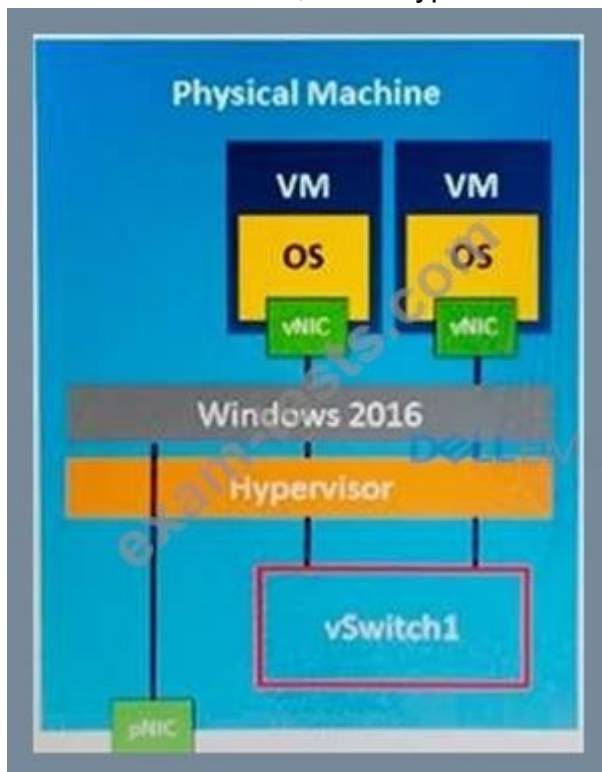
- A. Tower Servers
- B. Nano Servers
- C. Blade Servers
- D. Rack Servers

Answer: ([SHOW ANSWER](#))

Explanation/Reference: <https://www.dell.com/pk/business/p/poweredge-t630/pd>

NEW QUESTION: 54

Based on the exhibit, which type of virtual switch is vSwitch1?



- A. Private
- B. External
- C. Public
- D. Open

Answer: A (LEAVE A REPLY)

NEW QUESTION: 55

What is a characteristic of server and user authentication?

- A. Server does not need to know exactly who is accessing the information or for authentication.
- B. Authentication uses logs to determine tasks each individual perform and which files the user is accessing
- C. User does not need to provide their identify to the server of the client for authentication
- D. Authentication is commonly implemented through login ID and private and public networks.

Answer: D (LEAVE A REPLY)

NEW QUESTION: 56

A Windows administrator needs to configure automatic updates of the Operating System in 10 PowerEdge servers. Which tool should they use to achieve this?

- A. OME
- B. WSUS
- C. LCC

D. iDRAC

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 57

What does well organized documentation help a system administrator improve?

- A. Cost of running a server
- B. Visibility of a system during an audit
- C. Processer efficiency
- D. Recovery time in the events of a failure

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 58

Why is Error Correcting Code (ECC) memory beneficial in Dell EMC PowerEdge servers?

- A. Creates redundancy by mirror physically installed memory
- B. Can repair errors without interrupting other server operations
- C. Can present more memory than is physically installed
- D. Provides a separate memory management scheme for memory operation

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 59

What is a consideration for a hardware administrator who is physically installing multiple servers into a rack?

- A. Ensure that the associated UPS can also power the top-of-rack switch
- B. Ensure that the server can connect to Windows updates
- C. Avoid unevenly loading the rack and creating a hazard
- D. Observe load requirements specified in document for the switch

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 60

Why is it mandatory practice to review the service manual prior to replacing or reseating components on a Dell EMC PowerEdge server?

- A. Service manual gives detailed instruction at which firmware levels the components should run
- B. Service manual provides virtual information on which live wire in the system to avoid, to ensure electric shocks does not accrue Service manual
- C. Service crucial cable routing and special part handling instructions.
- D. Service manual describes has to reconfigure the server for option performance-bossting settings, increasing efficiency

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 61

In which scenario is an offsite tape backup system recommended?

- A. Cold storage
- B. Individual file recoveries
- C. Disaster recovery
- D. Disk to tape copying

Answer: A ([LEAVE A REPLY](#))

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NEW QUESTION: 62

Based on the exhibit, which device is a Boot Optimized Storage Solution (BOSS) Controller?



- A. A
- B. B
- C. D.
- D. C

Answer: A ([LEAVE A REPLY](#))

Explanation/Reference:

Reference: <https://vinfrastructure.it/2017/09/dell-boot-optimized-storage-solution-boss/>

NEW QUESTION: 63

A customer created a RAID 6 volume using 4x 600GB disks. How much usable disk space is available?

- A. 600GB
- B. 1.2TB
- C. 1.8TB
- D. 2.4TB

Answer: (SHOW ANSWER)

Explanation/Reference: <https://www.icc-usa.com/raid-calculator/>

NEW QUESTION: 64

What is a benefit of SAS technology?

- A. Has no moving parts available
- B. Used for storage back-plane or HDD carrier applications
- C. Easy to manage cable and cable length
- D. Has two drives per cable connector

Answer: B (LEAVE A REPLY)

Explanation/Reference: http://www.mouser.com/ds/2/18/FCI_bwb_sas-941993.pdf

NEW QUESTION: 65

Which RAID level is recommended for high speed data access and maximum storage capacity?

- A. RAID1
- B. RAID 6
- C. RAID5
- D. RAID0

Answer: (SHOW ANSWER)

NEW QUESTION: 66

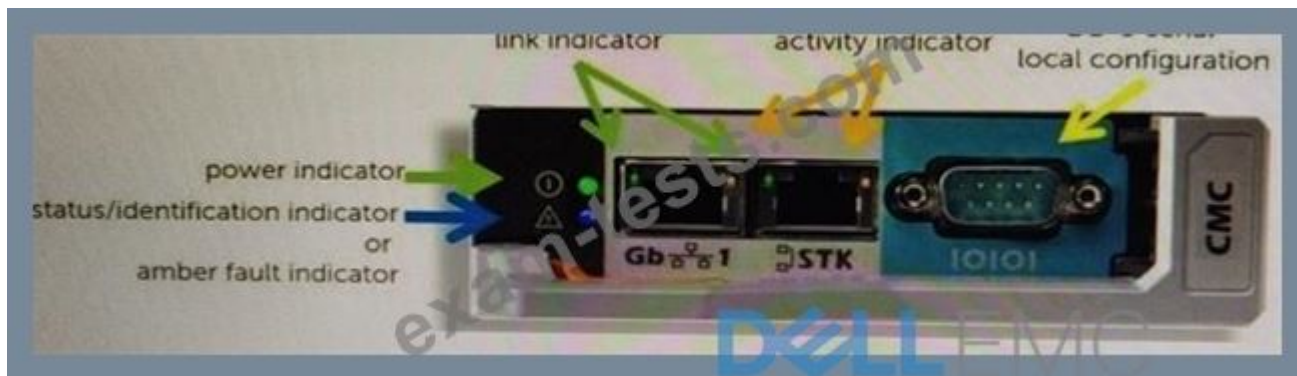
What is an accurate statement regarding 40 Gbps Ethernet ports?

- A. May only be used as a non-negotiable single 40 Gb link
- B. Cannot be configure into a stack connection
- C. Can be used as a single Gb connection or used as four 10 Gb connections
- D. Must be segmented into four independent 10 Gb connections

Answer: C (LEAVE A REPLY)

NEW QUESTION: 67

Refer to the exhibit.



An administrator has a standalone M1000e chassis with only a single CMC module. The Cat6 cable is plugged into the Ethernet port closed to the DG-9 connector. The power indicator light is lit but the administrator is unable to access the CMC module.

What could be the cause of this issue?

- A. CAT6 cable plugged into the king port
- B. No DB-9 cable is plugged in
- C. CAT5 cable required for connection to CMC
- D. CMC module was removed without powering of the chassis

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 68

A network administrator has to reconfigure the company firewall to allow access to a website on the internet.

Which technology will provide the administrator with the correct IP address?

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

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 69

A system administrator is tasked with troubleshooting a connectivity issue with a CMC module. Connection through a wired Ethernet connection is not possible.

Which alternative connection method should the administrator use?

- A. Wireless
- B. SSH
- C. NFC
- D. Serial

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 70

What is commonly used by a system administrator to prevent electrostatic discharge when working on components inside a Dell EMC PowerEdge server?

- A. Uninterruptible Power Supply
- B. Voltage Regulator
- C. Anti-static wrist strap
- D. Non anti-static floor mat

Answer: C (LEAVE A REPLY)

Explanation/Reference: https://topics-cdn.dell.com/pdf/poweredge-c6320p_users-guide15_en-us.pdf

NEW QUESTION: 71

Simultaneously pressing the "CTRL" + "Shift" + "Esc" keys launches which Microsoft Windows built-in-tool?

- A. Performance Monitor
- B. Resource Monitor
- C. Network Monitor
- D. Task Manager

Answer: D (LEAVE A REPLY)

NEW QUESTION: 72

A server administrator needs to configure a static IP for the iDRAC on their server. What is the correct sequence to accomplish this through the LCD?

Answer Area

Select Network Settings	Step 1
Select Edit	Step 2
Select Static IP	Step 3
Select Settings	Step 4
Set IP Address and Subnet	Step 5
Set Gateway and Save	Step 6

Answer:

Answer Area



Answer Area



NEW QUESTION: 73

A server is experiencing issues with completing POST. The environment does not have a KVM or "Crash Cart" available to where the system halting.

Which method can an administrator use to determine the first place to start troubleshooting?

- A. Check rear lights on the server chassis
- B. Check iDRAC Post Code

- C. RunRepository
- D. Run OpenManage Essential

Answer: D (LEAVE A REPLY)

NEW QUESTION: 74

What is the Dell EMC iSM?

- A. Agent that expands iDRAC management functionality into the host operating system
- B. Program that is installed and provides one-to-one systems management functionality
- C. Systems management console that simplifies monitoring of multiple Dell EMC servers
- D. Out-of-band management platform on Dell EMC servers

Answer: (SHOW ANSWER)

Explanation

Explanation/Reference: [https://www.dell.com/support/article/pk/en/pkbsd1/sln310557/dell-emc-idrac-service-module?](https://www.dell.com/support/article/pk/en/pkbsd1/sln310557/dell-emc-idrac-service-module?lang=en)

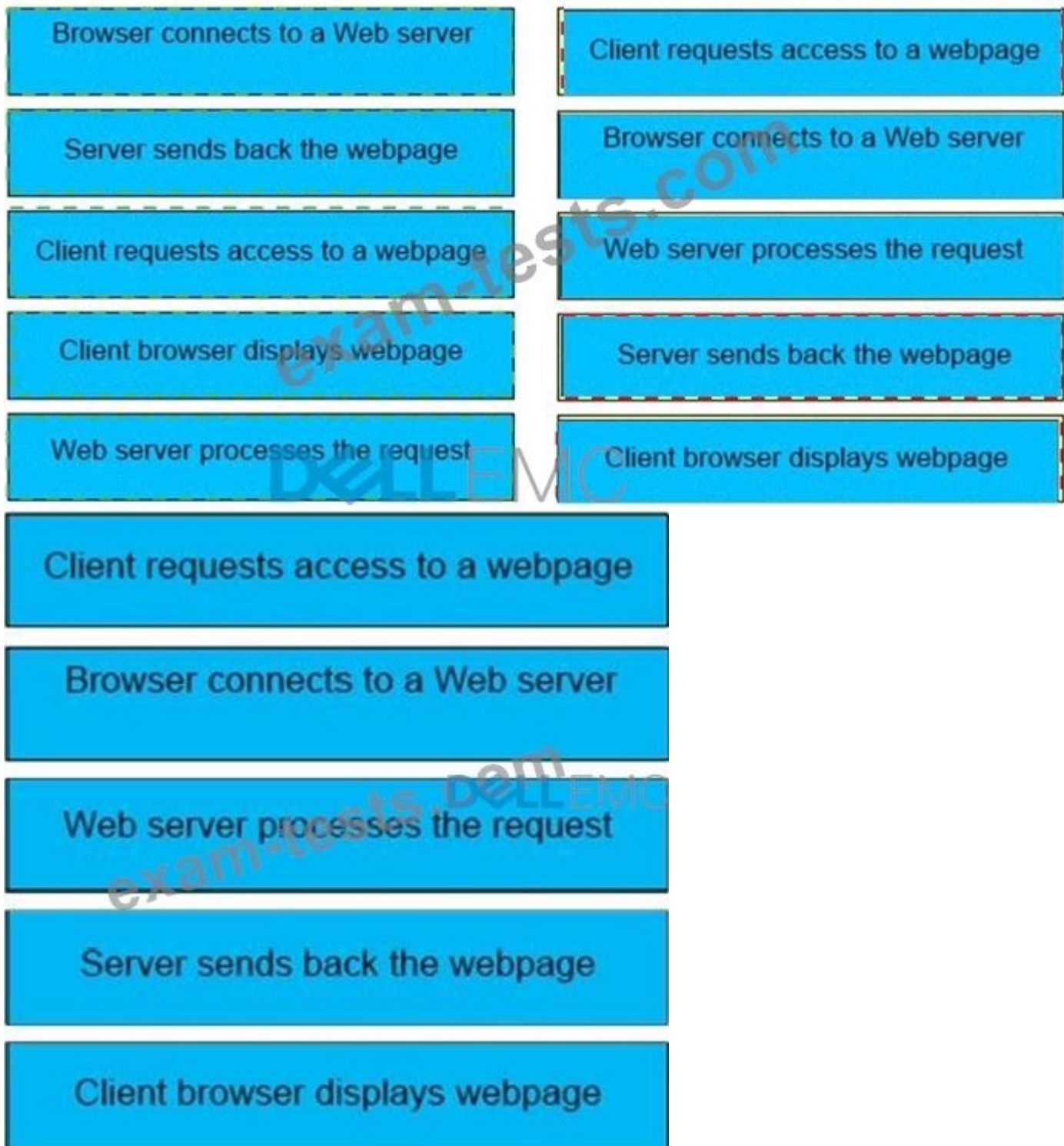
lang=en

NEW QUESTION: 75

A customer needs to access webmail on a laptop. Using a browser, they type in the URL and the page display correctly. What is the correct of stops used to load the webpage?



Answer:



NEW QUESTION: 76

Based on the exhibit,



Grid Redundant mode is selected on a Dell EMC PowerEdge server and the Hot spare feature is disabled. How is the power output distributed in a dual-power supply configuration?

- A. Power supply 2 only provides output power supply 1 reaches maximum capacity
- B. Majority of the output is always provided by power supply 1
- C. Only one supply waver provides power
- D. Equally across both power supplies

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 77

An administrator is implementing LTO-5 drives in their backup solution. They plan to disable hardware data compression through their backup appliance.

What is the maximum data rate that can be achieved?

- A. 80 MB/s
- B. 160 MB/s
- C. 120 MB/s
- D. 140 MB/s

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 78

What should an administrator review, prior to deploying an operating system (OS), to confirm there are no incompatibilities with the desired OS??

- A. iDRAC SEL
- B. BPA
- C. LCC Log

D. HCL

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 79

A system administrator is unable to install Hyper-V on a Microsoft Windows Server 2016. What is a possible reason for this issue?

- A. System has 2 GB memory
- B. Standard license is installed
- C. Virtualization feature turned on in BIOS
- D. System is equipped with a 64-bit processor

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 80

Where in the iDRAC GUI can the recording of the last three boot cycles of a Dell EMC PowerEdge server be found?

- A. Maintenance > Troubleshooting
- B. Maintenance > Diagnostics
- C. Troubleshooting > SupportAssist
- D. Troubleshooting > Lifecycle Log

Answer: A ([LEAVE A REPLY](#))

Explanation/Reference: https://www.dell.com/support/manuals/en-pk/poweredge-r540/idrac_3.30.30.30_ug/viewing-boot-and-crash-capture-videos?guid=guid-56ced8f4-162d-4329-ab95-169445213eae&lang=en-us

NEW QUESTION: 81

What is the maximum amount of hard drives required per RAID set, when configuring RAID 50?

- A. 5
- B. 3
- C. 2
- D. 4

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 82

Which dual-level RAID configuration is combine to configure RAID 10 on a single array?

- A. RAID 1 RAID 0, parity and striped
- B. RAID 0 RAID 1, striped and mirrored
- C. RAID 0 RAID 1, mirrored and parity
- D. RAID 0 RAID 1, mirrored and striped

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 83

A server is experiencing issues with completing POST. The environment does not have a KVM or "Crash cart" available to view where the system is halting.

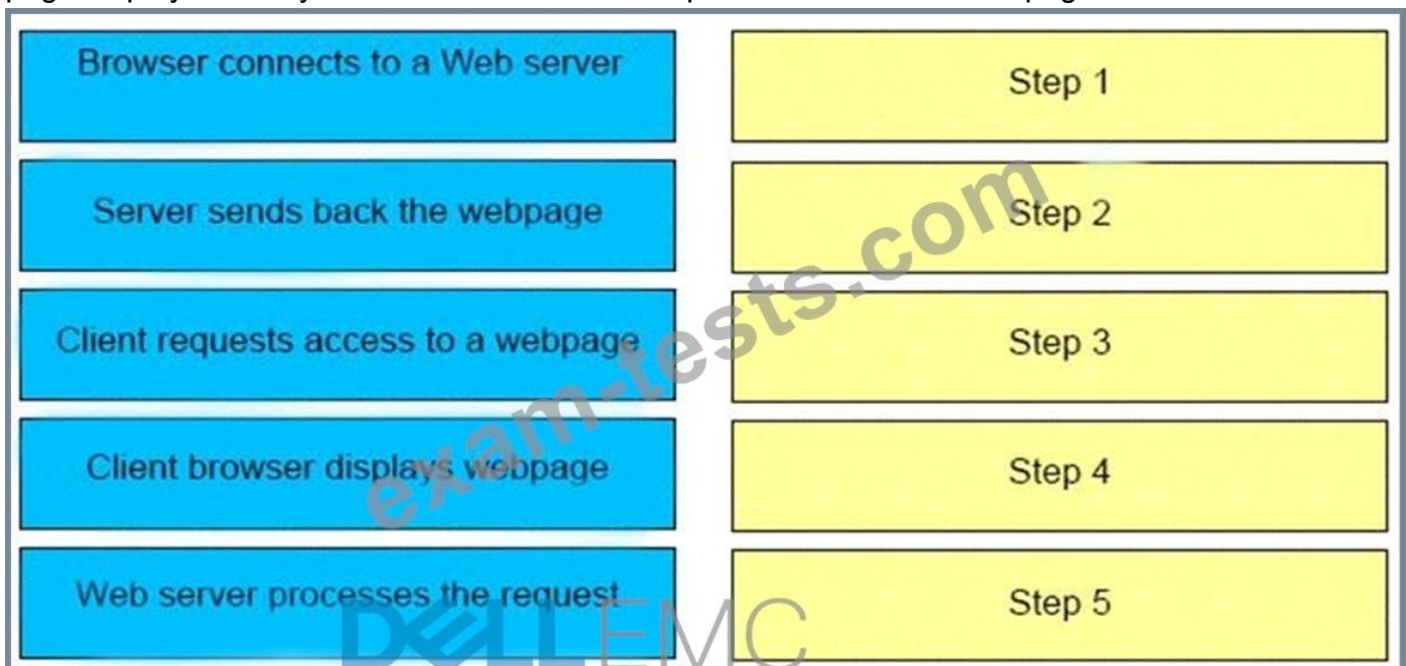
Which method can an administrator use to determine the first place to start troubleshooting?

- A. Run Repository manager
- B. Run OpenManage Essentials
- C. Check iDRAC Post Code
- D. Check rear lights on the server chassis

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 84

A customer needs to access webmail on a laptop. Using a browser, they type in the URL and the page display correctly. What is the correct of stops used to load the webpage?



Answer:





NEW QUESTION: 85

An administrator needs to configure RAID 1 in System Setup. Place the sequence in the correct order.

Answer Area

Create Virtual Disk	Step 1
Select RAID Level 1	Step 2
Select controller from Device Settings	Step 3
Select Physical Disks	Step 4
Select Configuration Management in the RAID Controller Main Menu	Step 5
Select Main Menu Create Virtual Disk	Step 6

Answer:

ANSWER AREA

Create Virtual Disk	Select controller from Device Settings
Select RAID Level 1	Select Configuration Management in the RAID Controller Main Menu
Select controller from Device Settings	Select RAID Level 1
Select Physical Disks	Select Main Menu Create Virtual Disk
Select Configuration Management in the RAID Controller Main Menu	Select Physical Disks
Select Main Menu Create Virtual Disk	Create Virtual Disk

Answer Area

Create Virtual Disk	Select controller from Device Settings
Select RAID Level 1	Select Configuration Management in the RAID Controller Main Menu
Select controller from Device Settings	Select RAID Level 1
Select Physical Disks	Select Main Menu Create Virtual Disk
Select Configuration Management in the RAID Controller Main Menu	Select Physical Disks
Select Main Menu Create Virtual Disk	Create Virtual Disk

NEW QUESTION: 86

Based on the exhibit, which device is a Boot Optimized Storage Solution (BOSS) Controller?



- A. A
- B. B
- C. D.
- D. C

Answer: A (LEAVE A REPLY)

Explanation/Reference: <https://vinfrastructure.it/2017/09/dell-boot-optimized-storage-solution-boss/>

NEW QUESTION: 87

An administrator is implementing LTO-5 drives in the backup solution. They plan to disable hardware data compression through their backup appliance.

What is the maximum data rate that can be achieved?

- A. 80 MB/s
- B. 160 MB/s
- C. 140 MB/s
- D. 120 MB/s

Answer: C (LEAVE A REPLY)

NEW QUESTION: 88

Which RAID level requires minimum of four hard drives?

- A. RAID 0
- B. RAID 6

C. RAID 5

D. RAID 1

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 89

A customer needs to implement a vSwitch that will allow communication between certain virtual machines (VMs). The traffic must be segmented to the VMs and separated from the host.

Which type of vSwitch meets their needs?

A. Restricted switch

B. Private switch

C. External switch

D. Internal switch

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 90

A system administrator notices that a client system cannot access the Internet. The IP address is 169.254.10.26. The client system is correctly wired.

Which server role should the administrator investigate?

A. PROXY

B. TCP/IP

C. SNMP

D. DHCP

Answer: D ([LEAVE A REPLY](#))

Explanation/Reference:

NEW QUESTION: 91

Which solution is recommended for installing a hypervisor in a Dell EMC PowerEdge rack server or in a hyper-converged infrastructure (HCL) host?

A. FC HBA

B. NVDIMM

C. CPU

D. BOSS

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 92

A system administrator recently hired by a company notices that the client system is reset with static IP addresses. The administrator wants the IP addresses automatically distributed to each computer. Which server role is required to perform this task?

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

Answer: ([SHOW ANSWER](#))

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