

EMC.D-PE-FN-01.v2026-08-15.q96

Exam Code:	D-PE-FN-01
Exam Name:	Dell PowerEdge Foundations v2 Exam
Certification Provider:	EMC
Free Question Number:	96
Version:	v2026-08-15
# of views:	102
# of Questions views:	978
https://www.freecram.net/torrent/EMC.D-PE-FN-01.v2026-08-15.q96.html	

NEW QUESTION: 1

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

Answer: (SHOW ANSWER)

NEW QUESTION: 2

What is the maximum number of Virtual Console sessions that can be run in the iDRAC at one time?

- A. 6
- B. 7
- C. 4

D. 2

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 3

Which storage device was added as of 14G to Dell EMC PowerEdge servers and can be dedicated for hypervisor installation?

A. BOSS

B. DVD

C. NVDIMM

D. vFlash

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

NEW QUESTION: 4

Which backlight color is displayed by the LCD front-panel if a PowerEdge server is in trouble?

A. Blue

B. Green

C. Red

D. Amber

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 5

A customer requires servers that focus on delivering tailored solutions that are rapidly shifting toward remote-based architectures.

Which type of servers provide this?

A. Data Center Scalable Solution Servers

B. Modular Servers

C. Cloud Servers

D. Accelerated Servers

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

NEW QUESTION: 6

How can an administrator access the System Setup menu from the Lifecycle Controller?

A. The Lifecycle Controller cannot access System Setup; the server must be rebooted

B. Select "System Setup" from the left-hand menu, then select "Advanced Hardware Configuration"

C. Select "System Setup" from the left-hand menu, then select "Basic Hardware Configuration"

D. Select "Hardware Configuration" from the menu on the left, then select "BIOS Configuration Wizard"

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 7

A system administrator is installing Hyper-V on a Windows Server 2016. They receive an error message.

How can they solve the problem?

A. Check the installed processor is x86

B. Ensure minimum memory of 2 GB

- C. Confirm essentials license is installed
- D. Verify that the virtualization feature is enabled

Answer: (SHOW ANSWER)

NEW QUESTION: 8

Which advance feature does a Dell EMC energy-smart power supply offer?

- A. Reverse airflow to meet data center requirement
- B. Provides thermal management of the supply
- C. Throttles output to power-heavy components
- D. Ability to update firmware without the downtime

Answer: (SHOW ANSWER)

NEW QUESTION: 9

Drag and Drop Question

Match the management tool to its description.

OpenManage Enterprise	Automatic case creation
OpenManage Server Administrator	One-to-many management console
iDRAC Service Module	OS-resident agent
SupportAssist Enterprise	One-to-one management console

Answer:

iDRAC Service Module

OpenManage Enterprise

SupportAssist Enterprise

OpenManage Server Administrator

NEW QUESTION: 10

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

- A. Task Manager

- B. Resource Monitor
- C. Network Monitor
- D. Performance Monitor

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 11

How much raw capacity will be available when deploying a new server that contains six, 3 TB hard drives in a RAID 10 configuration?

- A. 15 TB
- B. 18 TB
- C. 9 TB
- D. 12TB

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 12

What is a role and responsibility of virtual memory?

- A. Enables zero copy operating system operations
- B. Executes a sequence of stored instructions
- C. Enables unified PCI operations
- D. Mapping process address space to disks

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 13

A system administrator has deployed Windows Server 2016. They want to run the Best Practices Analyzer to check for any issues.

How would they access this tool?

- A. SupportAssist Enterprise
- B. OpenManage Server Administrator
- C. Server Manager
- D. Resource Monitor

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 14

What is the objective of server configuration management in an enterprise environment?

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 15

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

- A. Provides permanent power to a server, eliminating the need for a wall outlet.

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 16

An administrator is notified that one of their servers seems to be unreachable. Which menu shows the current system power state in the iDRAC GUI?

- A. iDRAC Settings
- B. Maintenance
- C. Dashboard
- D. Troubleshooting

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

Valid D-PE-FN-01 Dumps shared by EduDump.com for Helping Passing D-PE-FN-01 Exam! EduDump.com now offer the **newest D-PE-FN-01 exam dumps**, the EduDump.com D-PE-FN-01 exam **questions have been updated** and **answers have been corrected** get the **newest** EduDump.com D-PE-FN-01 dumps with Test Engine here: <https://www.edudump.com/exams/EMC/D-PE-FN-01/premium/> (102 Q&As Dumps, **35%OFF** Special Discount Code: **freecram**)

NEW QUESTION: 17

A company's servers are housed in a multi-unit rack.

What could be a potential concern for on-going operation?

- A. Temperature inside the rack is higher than room temperature
- B. Higher density in the rack leads to reduced network bandwidth
- C. Maximum number of iDRACs that can be connected through a stack port is 3
- D. Lack of power available for adding more servers to the rack

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

NEW QUESTION: 18

An architect received the requirements for a low-budget development server. The applications on the server are not performance sensitive, but the customer would like some level of data protection.

Which storage solution fits these requirements?

- A. Hardware RAID 5
- B. Software RAID 5
- C. Hardware RAID 10
- D. Software RAID 10

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 19

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

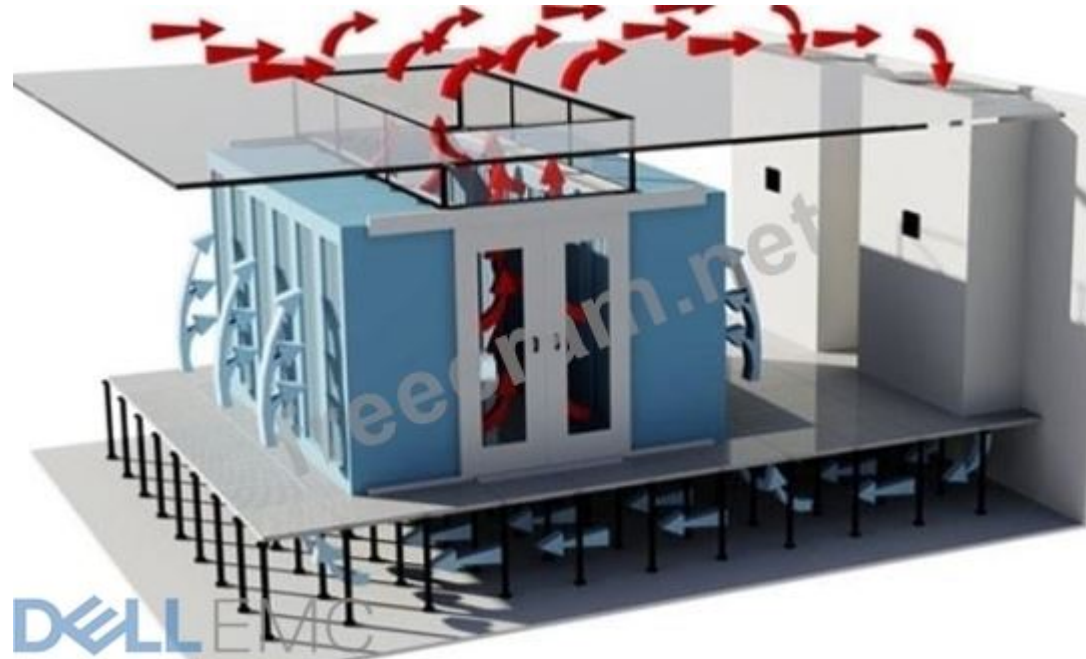
- A. RAID 5

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 20

Based on the graphic, which data center mechanism is converting warm air (red arrows) to cold air (blue arrows)?



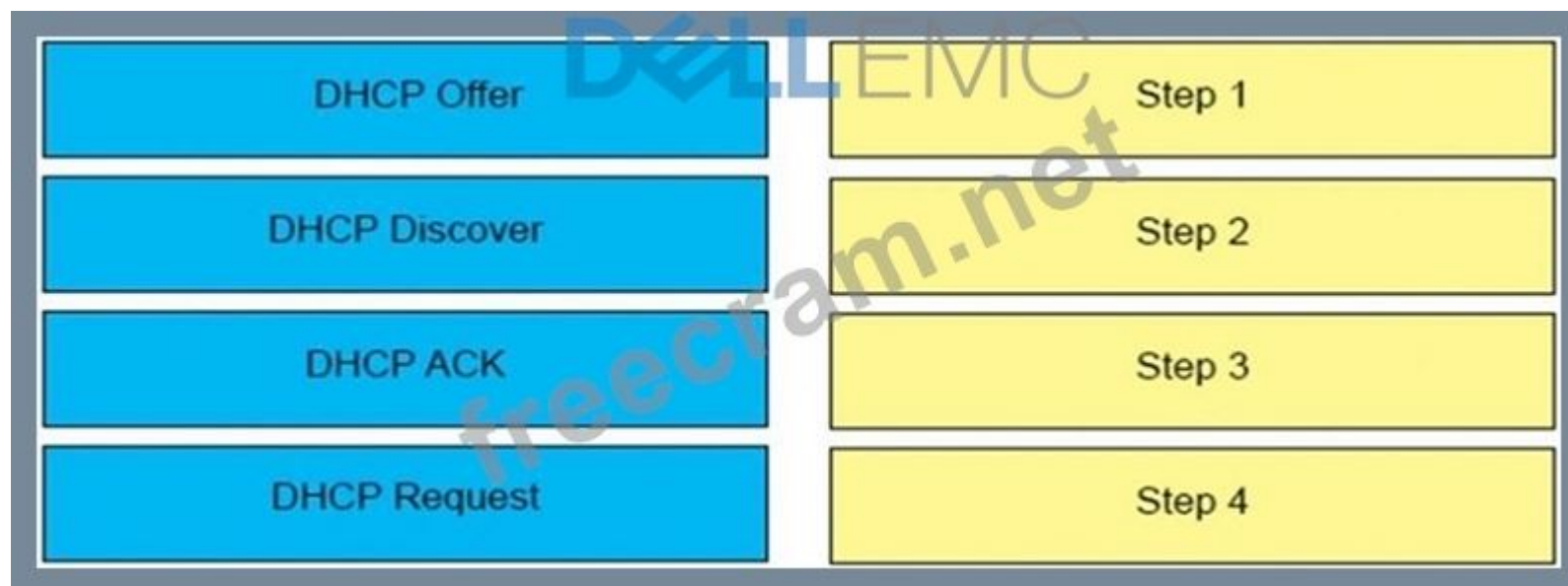
- A. Evaporative Cooling Tubs
- B. Computer Room Air Handlers
- C. Hot Aisle Containment
- D. Power Usage Effectiveness

Answer: ([SHOW ANSWER](#))

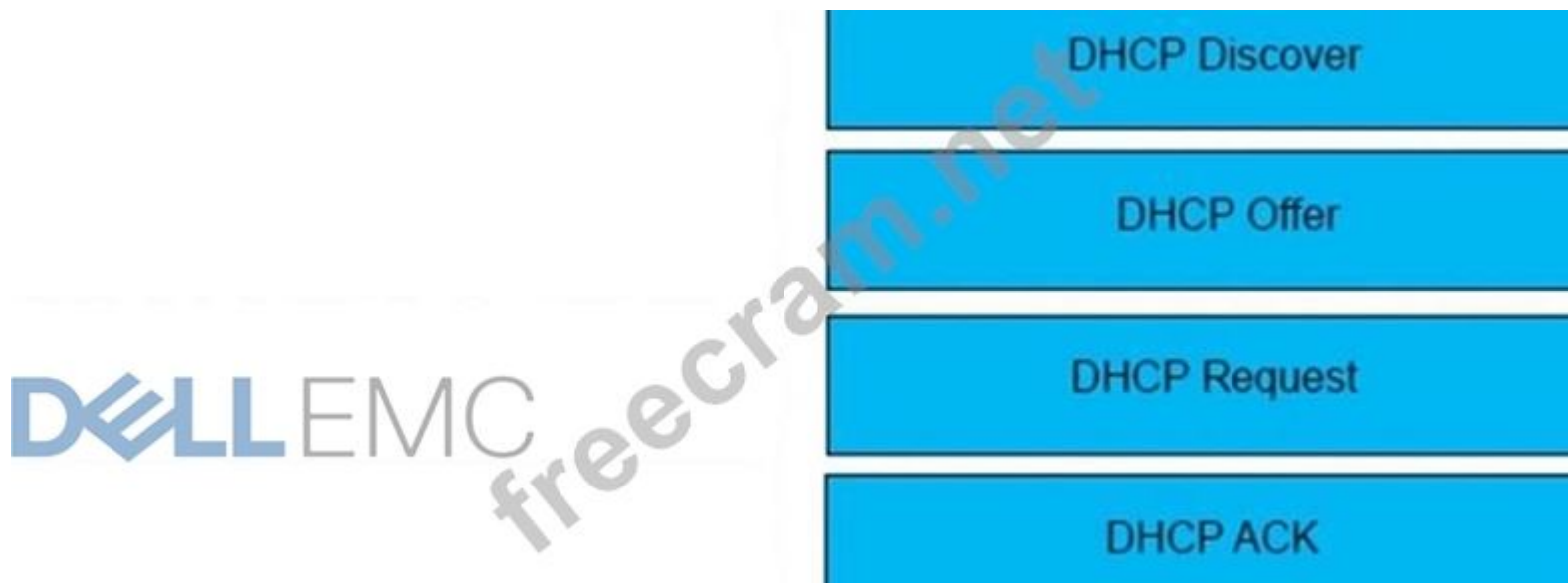
NEW QUESTION: 21

Drag and Drop Question

What is the correct sequence of message exchanges between a DHCP server and Client for a connection request?



Answer:



NEW QUESTION: 22

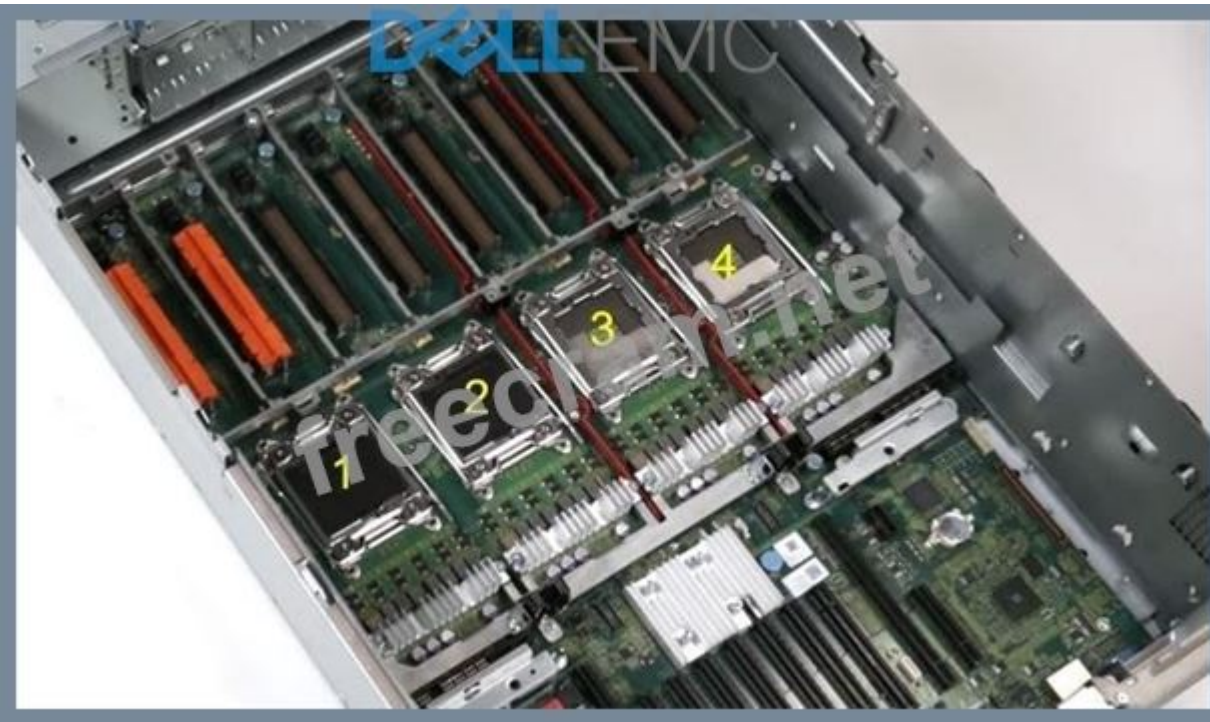
A customer requires an external storage for their Dell EMC PowerEdge Server. What type of storage will be the most cost-effective solution for the requirement?

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 23

Refer to the exhibit. Which description matches the system displayed?



- A. Four-socket motherboard in a Dell EMC PowerEdge server
- B. Four HDD midplane in a Dell EMC PowerEdge server
- C. Four-GPGPU configured Dell EMC PowerEdge server
- D. Four BOSS cards configured Dell EMC PowerEdge server

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 24

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



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

D. Select C

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

NEW QUESTION: 25

A data center technician is informed of a hardware problem on a server. The technician is requested to physically inspect the server without rebooting the operating system. Which troubleshooting step can the technician perform to diagnose the fault further?

A. Perform a scan using OpenManage Essentials

B. Access the Lifecycle Controller

C. Review the LCD front panel display

D. Update the BIOS

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 26

Which type of cables are shown in the graphic?



A. Coaxial

B. UTP

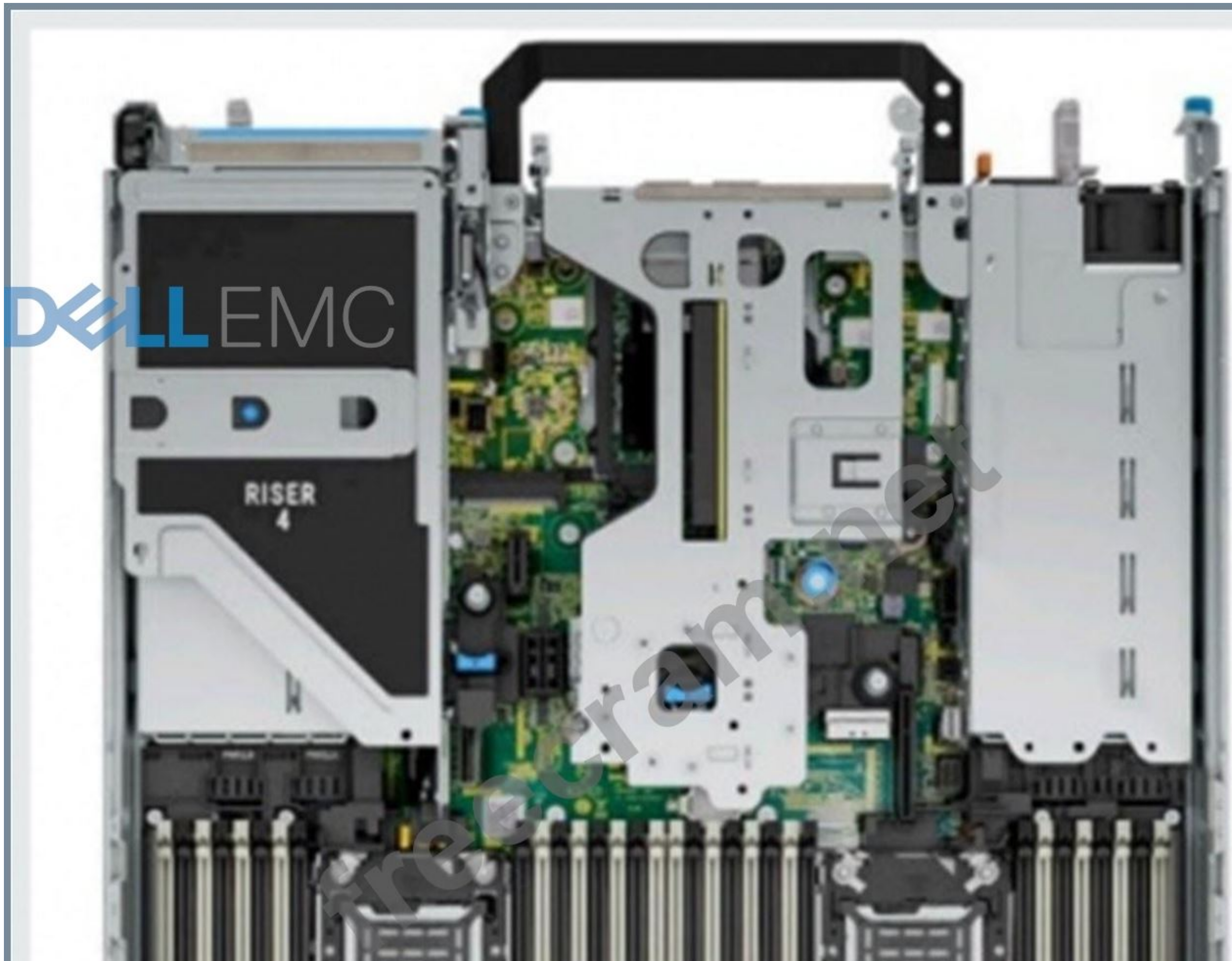
C. Copper

D. Fibre

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 27

Refer to the exhibit. What system is displayed?







- A. Two-GPGPU configured Dell PowerEdge server
- B. Two-socket motherboard in a Dell PowerEdge server
- C. Two HDD midplane in a Dell PowerEdge server
- D. Two BOSS cards configured in a Dell PowerEdge server

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

NEW QUESTION: 28

Where are the system settings of a Dell EMC PowerEdge server stored?

- A. BIOS
- B. UEFI
- C. CMOS
- D. vFlash

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 29

Which protocol is mainly used to receive emails through an email client?

- A. DNS
- B. POP
- C. SMTP
- D. SNMP

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

NEW QUESTION: 30

Which solution is used as a one-to-one systems management?

- A. SAE
- B. OME-M
- C. OMSA
- D. OME

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 31

Refer to the exhibit. Which server component is shown?



- A. bNDC
- B. rNDC
- C. PERC
- D. NVDIMM battery

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

Valid D-PE-FN-01 Dumps shared by EduDump.com for Helping Passing D-PE-FN-01 Exam! EduDump.com now offer the **newest D-PE-FN-01 exam dumps**, the EduDump.com D-PE-FN-01 exam **questions have been updated** and **answers have been corrected** get the **newest** EduDump.com D-PE-FN-01 dumps with Test Engine here: <https://www.edudump.com/exams/EMC/D-PE-FN-01/premium/> (102 Q&As Dumps, **35%OFF** Special Discount Code: **freecram**)

NEW QUESTION: 32

What is an alternative configuration for a 40Gbps Ethernet connection?

- A. 4x 10 Gbps
- B. 1x 10 Gbps
- C. 1x 25 Gbps
- D. 10x 4 Gbps

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 33

Which type of drive is an array of semiconductor memory organized as a disk drive that uses an integrated circuit?

- A. SAS
- B. SSD
- C. SATA
- D. PATA

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 34

What is the correct sequence to deploy the operating systems when using the Lifecycle Controller? Note: Answers to this question are not verified by our experts, please study yourself and select the appropriate answers.

- A. a) Enter the Lifecycle Controller.
b) Insert the operating system installation media.
c) Select OS Deployment and deploy.
d) Select the operating system.
e) Configure the RAID disk.
- B. a) Select the operating system.
b) Enter the Lifecycle Controller.
c) Insert the operating system installation media.
d) Select OS Deployment and deploy.
e) Configure the RAID disk.
- C. a) Insert the operating system installation media.
b) Enter the Lifecycle Controller.
c) Select the operating system.
d) Select OS Deployment and deploy.
e) Configure the RAID disk.
- D. a) Enter the Lifecycle Controller.
b) Select the operating system.
c) Insert the operating system installation media.
d) Select OS Deployment and deploy.
e) Configure the RAID disk.
- E. a) Select the operating system.
b) Configure the RAID disk.
c) Insert the operating system installation media.
d) Select OS Deployment and deploy.

e) Enter the Lifecycle Controller.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 35

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

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 36

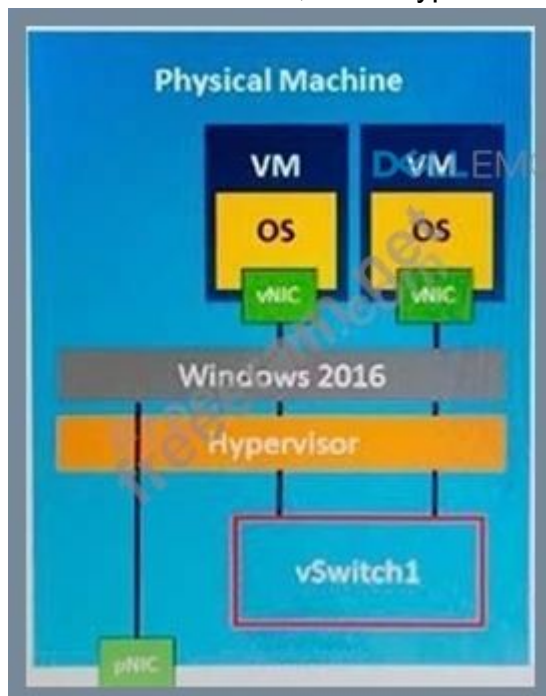
What types of data transfer are used by Dell EMC servers to connect mass storage devices?

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 37

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



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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 38

An administrator wants to enable Lifecycle Controller log replication into the operating system. Which tool can accomplish this?

- A. PERC CLI
- B. SAE
- C. iSM
- D. OME

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 39

Refer to the exhibit. What is this system referred to?



- A. FANS
- B. CRAH
- C. HVAC
- D. HAC

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 40

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?

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 41

An administrator wishes to create a large complex RAID set for a write intensive application that balances performance and cost. Which complex RAID Level should be used?

- A. RAID 50
- B. RAID 60
- C. RAID 5
- D. RAID 10

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 42

A data center technician recently added several fully populated racks containing Dell EMC servers to an existing data center. A few days later, clients started expressing concern about their systems randomly shutting down due to temperature related errors. Which design option should be explored in order to help resolve this issue?

- A. Increasing system temperature
- B. Reducing airflow
- C. Hot aisle containment
- D. Exhaust gas recirculation

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 43

A PowerEdge 14G server administrator has to shut down a server for urgent intervention. They don't want to risk any data loss but don't know the OS password. What steps should be taken?

- A. Connect to iDRAC > Dashboard tab > click Graceful Shutdown
- B. Connect to iDRAC > Dashboard tab > click Power Off System in the dropdown menu
- C. Connect to Lifecycle Controller > Server management > Power Off System
- D. Connect to Lifecycle Controller > Server management > Send OS shutdown command

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 44

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

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 45

Which of the following are Server Storage methods?

- A. SAS, SATA, SSD
- B. SAN, NAS, SATADOM
- C. DAS, SAN, NAS
- D. Block, File, Archive

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 46

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. Private switch
- D. External switch

Answer: ([SHOW ANSWER](#))

Valid D-PE-FN-01 Dumps shared by EduDump.com for Helping Passing D-PE-FN-01 Exam! EduDump.com now offer the **newest D-PE-FN-01 exam dumps**, the EduDump.com D-PE-FN-01 exam **questions have been updated** and **answers have been corrected** get the **newest** EduDump.com D-PE-FN-01 dumps with Test Engine here: <https://www.edudump.com/exams/EMC/D-PE-FN-01/premium/> (102 Q&As Dumps, **35%OFF** Special Discount Code: **freecram**)

NEW QUESTION: 47

A customer is doing the following types of compute.

- Compute-intensive applications
- Machine learning and Artificial Intelligence
- Data Analytics

Which type of server can fulfill these requirements in a reasonable time frame?

- A. Data Center Scalable Servers
- B. Accelerated Servers
- C. Nano Servers
- D. Tower Servers

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 48

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 49

Which RAID level requires a minimum of four hard drives?

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 50

A network administrator needs to size an IP subnet to address his 60,000 clients. Which subnet will fulfill the requirement without using unnecessary IP addresses?

- A. /32
- B. /16
- C. /24
- D. /8

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

NEW QUESTION: 51

What is the name of the log generated by SupportAssist?

- A. Support Assist Report
- B. Support Assist Log
- C. Technical Support Report
- D. Technical Support Log

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 52

Which technology currently offered by Dell EMC will allow the customer to store large amounts of data to meet their long-term requirements?

- A. LTO
- B. DAT
- C. SAIT
- D. SDLT

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

NEW QUESTION: 53

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: ([SHOW ANSWER](#))

NEW QUESTION: 54

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. SMTP
- B. SFTP
- C. SNMP
- D. SCTP

Answer: (SHOW ANSWER)

NEW QUESTION: 55

What process divides the data into blocks across multiple disk drives?

- A. Mirroring
- B. Parity
- C. Striping
- D. Redundancy

Answer: (SHOW ANSWER)

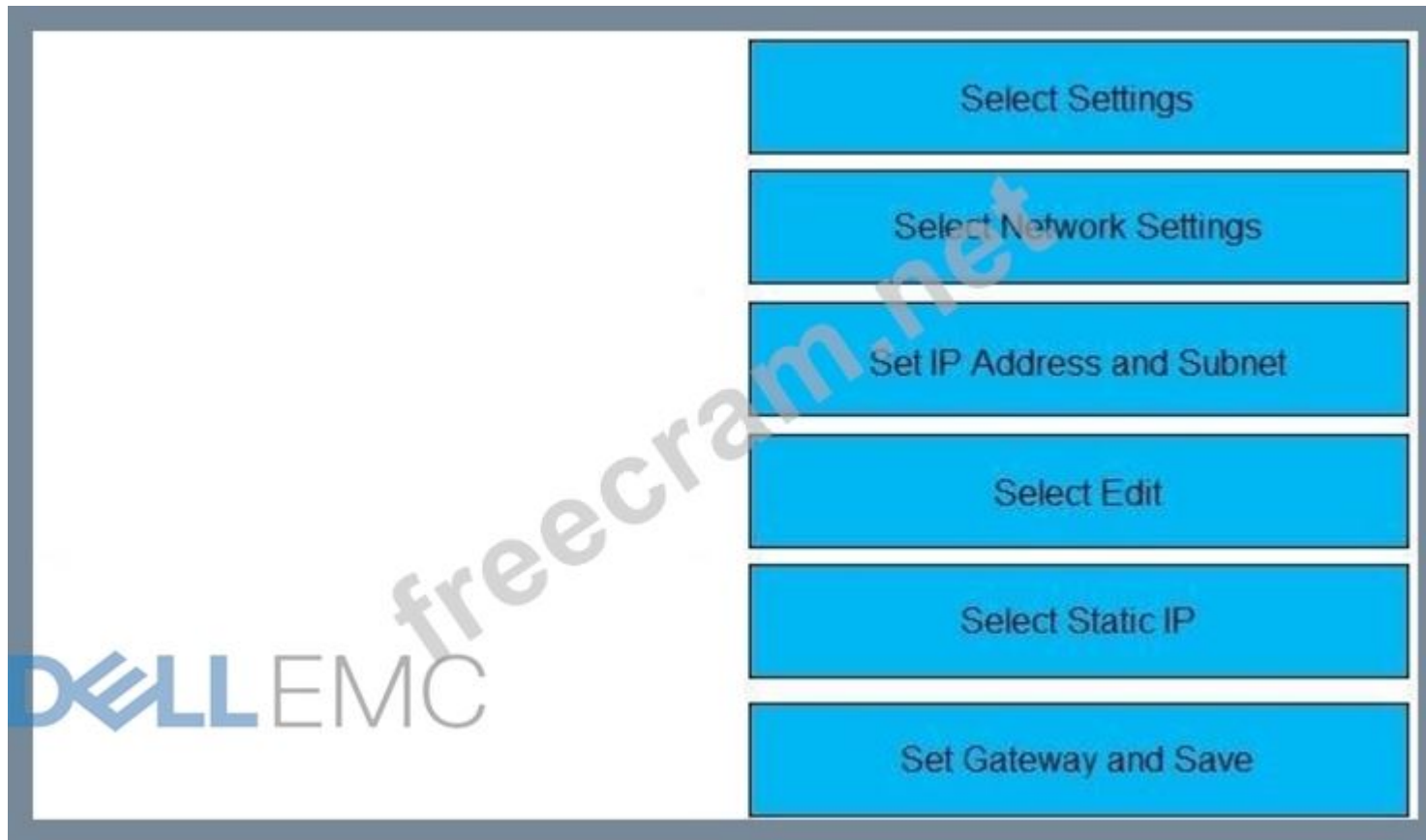
NEW QUESTION: 56

Drag and Drop Question

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?

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:



NEW QUESTION: 57

What is the most secure method of data erasure?

- A. Reformatting the operating system
- B. Physically destroying the device
- C. Not using the "delete" command as it does not delete the data completely
- D. Sanitizing or wiping the device

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 58

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. MX7000
- D. FC640

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 59

An administrator is implementing LTO-4 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. 140 MB/s
- C. 160 MB/s
- D. 120 MB/s

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 60

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

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 61

A company deploys a new database server in order to meet the needs of their application server.

Which type of architecture is required to perform this task?

- A. Clustering
- B. Client/ server
- C. Peer-to-peer
- D. Mainframe

Answer: ([SHOW ANSWER](#))

Valid D-PE-FN-01 Dumps shared by EduDump.com for Helping Passing D-PE-FN-01 Exam! EduDump.com now offer the **newest D-PE-FN-01 exam dumps**, the EduDump.com D-PE-FN-01 exam **questions have been updated** and **answers have been corrected** get the **newest** EduDump.com D-PE-FN-01 dumps with Test Engine here: <https://www.edudump.com/exams/EMC/D-PE-FN-01/premium/> (102 Q&As Dumps, **35%OFF** Special Discount Code: **freecram**)

NEW QUESTION: 62

An administrator needs to directly enter the System Setup on their Dell EMC PowerEdge server while working onsite.

What key should be used during POST?

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 63

A server administrator has been receiving reports of high CPU utilization on a Windows Server.

Which tool can they use to check for any applications that are using excessive amounts of CPU time?

- A. Task Manager

- B. OMSA
- C. Lifecycle Controller
- D. SAE

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 64

An administrator is scheduling a software patch in an enterprise environment. What is a consideration for the administrator regarding potential impact to users?

- A. Network Bandwidth
- B. Disruption of workflow
- C. Update file size
- D. Server Redundancy

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 65

An administrator wishes to create a complex RAID set for a high-performance database, where the value of the data far exceeds the cost of the drives. Which complex RAID level should be used?

- A. RAID 50
- B. RAID 1
- C. RAID 10
- D. RAID 60

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 66

Where can an administrator view alerts in the iDRAC?

- A. Help > QR Code
- B. Quick Sync > QR Code
- C. Settings > Alerts
- D. Maintenance > System event log

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 67

What distinguishes server CPUs from client CPUs?

- A. Servers tend to have fewer CPUs installed than clients
- B. Server CPUs have no overlocking features; client CPUs do have them
- C. Server CPUs use identical socket types, client CPUs use multiple socket types
- D. Server CPUs frequently have fewer cores and more processing power than client CPUs

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 68

Which log can be viewed in the iDRAC?

- A. Error Log

- B. Application Log
- C. Security Log
- D. Lifecycle Log

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 69

What is an example of a data archive?

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 70

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

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 71

Which protocol translates domain names into IP addresses?

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 72

Where is a tower server commonly deployed, and why?

- A. Datacenter, due to more PCI support allowing for more external storage
- B. Branch or remote location, because of security concerns
- C. Branch or remote location, because a rack is not needed
- D. Datacenter, because tower servers tend to be more powerful so more work can be done in the same physical space

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 73

Compared to a client system CPU, which characteristic is associated with a server CPU?

- A. Lasts longer at a high sustained load
- B. Generally lower core count but higher frequency

- C. Higher video output resolution support
- D. In multi-CPU configuration, uneven number of CPUs required

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

NEW QUESTION: 74

Which technology should a customer choose to directly connect an external storage array?

- A. FICON
- B. SAS
- C. FCoE
- D. ESCON

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 75

Which common airflow issue can be found in data centers?

- A. Backdraft
- B. Reverse circulation
- C. Crosswind
- D. Mixing or Leakage

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 76

Where in the iDRAC UI can the iDRAC be reset to its default settings?

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

Answer: ([SHOW ANSWER](#)**)**

Valid D-PE-FN-01 Dumps shared by EduDump.com for Helping Passing D-PE-FN-01 Exam! EduDump.com now offer the **newest D-PE-FN-01 exam dumps**, the EduDump.com D-PE-FN-01 exam **questions have been updated** and **answers have been corrected** get the **newest** EduDump.com D-PE-FN-01 dumps with Test Engine here: <https://www.edudump.com/exams/EMC/D-PE-FN-01/premium/> (**102** Q&As Dumps, **35%OFF** Special Discount Code: **freecram**)

NEW QUESTION: 77

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

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

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 78

Which key feature is included in a Network Attached Storage (NAS) solution that is not included in a Storage Area Network (SAN) solution?

- A. CIFS/NFS
- B. Block level access
- C. TCP/IP network compatibility
- D. Unlimited scalability

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 79

A server administrator wants to get the latest HBA driver for the Dell EMC PowerEdge server from support.dell.com.

Which protocol is used to complete this activity?

- A. FC
- B. TFTP
- C. SFTP
- D. HTTPS

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 80

Which first generation Dell PowerEdge server automatically enables the Easy Restore feature?

- A. 14G
- B. 11G
- C. 13G
- D. 12G

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 81

A system administrator is securing the company's out-of-band management solution on Dell EMC PowerEdge servers. They want to use a security feature that can protect their configuration from any unintentional or accidental changes after the system is provisioned.

Which feature will achieve the security requirements?

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 82

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. Maximum performance per watt at all utilization levels and workload types while performance requirements
- D. Minimize cost of server and to extend the lifetime of servers being used

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 83

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

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 84

Which two technologies are combined within a Converged Network Adapter (CNA)?

- A. Fibre Channel and Ethernet
- B. SCSI and Fiber Channel
- C. SAS and Ethernet
- D. Fibre Channel and SAS

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 85

An administrator has been tasked with installing a server with greater than 2TB partition.

Which boot mode would allow this?

- A. BIOS
- B. GRUB
- C. UEFI
- D. GUID

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 86

An MX7000 was purchased with minimal configuration.

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

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 87

What should an administrator consider when adding a hot swap component to a racked server?

- A. Reconfigure any attached UPS
- B. Leave the system cover removed for only a short period of time
- C. Disconnect power to the entire rack to ensure personal safety
- D. Remove the network cables

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

NEW QUESTION: 88

A system administrator needs to configure an offsite shared mailbox across multiple users. Which protocol should be used to avoid email loss and keep the mailbox synchronized on all clients simultaneously?

- A. MX
- B. SMTP
- C. POP
- D. IMAP

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 89

Which type of addressing does UEFI boot mode use?

- A. Virtual
- B. 512 byte
- C. 128 bit.
- D. 64 bit

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 90

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 91

A server administrator needs to monitor a Dell EMC PowerEdge server without installing any additional software.

Which management tool is the most appropriate to use?

- A. OMSA
- B. OME
- C. SAE
- D. iDRAC

Answer: ([SHOW ANSWER](#))

Valid D-PE-FN-01 Dumps shared by EduDump.com for Helping Passing D-PE-FN-01 Exam! EduDump.com now offer the **newest D-PE-FN-01 exam dumps**, the EduDump.com D-PE-FN-01 exam **questions have been updated** and **answers have been corrected** get the **newest** EduDump.com D-PE-FN-01 dumps with Test Engine here: <https://www.edudump.com/exams/EMC/D-PE-FN-01/premium/> (102 Q&As Dumps, **35%OFF** Special Discount Code: **freecram**)

NEW QUESTION: 92

What is maximum number of iDRAC Virtual Console sessions that can be run simultaneously?

- A. 5
- B. 7
- C. 6
- D. 4

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 93

Where in the iDRAC GUI can the iDRAC be reset to its default settings?

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 94

A server administrator is deploying Windows 2022 Hyper-V. The virtual machines within the infrastructure will only be communicating with each other. Which virtual switch must be configured to support this deployment?

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 95

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?

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 96



- A. Type 2 - hosted
- B. Type 1 - nested

C. Type 1 - bare metal

D. Type 2 - converged

Answer: ([SHOW ANSWER](#))

Valid D-PE-FN-01 Dumps shared by EduDump.com for Helping Passing D-PE-FN-01 Exam! EduDump.com now offer the **newest D-PE-FN-01 exam dumps**, the EduDump.com D-PE-FN-01 exam **questions have been updated** and **answers have been corrected** get the **newest** EduDump.com D-PE-FN-01 dumps with Test Engine here: <https://www.edudump.com/exams/EMC/D-PE-FN-01/premium/> (**102** Q&As Dumps, **35%OFF** Special Discount Code: **freecram**)