

Exam 800-150 Objectives, 800-150 Reliable Test Preparation



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Cisco 800-150 Exam Syllabus Topics:

Topic	Details
Topic 1	• Cisco UCS and Data Center Architecture: This section of the exam measures the skills of a Data Center Engineer and introduces Cisco's UCS and data center solutions. It explains the devices found in a data center, including switches, UCS servers, and director switches, and describes different server deployment models. Students will also learn about virtualization components like virtual machines, hypervisors, cloud computing concepts, and deployment models. The section covers how Cisco UCS devices fit into campus networks, edge locations, and data centers, and explains the key components and connections used in UCS architecture.
Topic 2	• Networking Foundations: This section of the exam measures the skills of a Network Engineer and covers the basic building blocks of computer networking. It explains different types of networks like local area networks and wireless networks, and introduces lightweight wireless LANs. It describes the layers of communication models like the OSI model and TCP • IP stack, and explains how data moves across networks. It also discusses the physical cabling used in networks, such as Ethernet and fiber optics. Students will learn about network switching, IP addressing, subnetting, and routing at Layer 3. The section also introduces Cisco's campus network devices, data center switches, UCS servers, and collaboration devices, describing their roles and functions in the network.

Topic 3	• Cisco Infrastructure and Collaboration Infrastructure: This section of the exam measures the skills of a Collaboration Engineer and focuses on Cisco infrastructure devices, endpoints, and collaboration technologies. It introduces network devices, collaboration endpoints like IP phones and video systems, and explains on-premises collaboration deployments using tools like Cisco Unified Communications Manager. It also covers how video systems integrate into collaboration environments and highlights Cisco's cloud services for enterprise communication, including Webex Meetings, Webex Teams, and hosted collaboration solutions.
Topic 4	• Cisco Software: This section of the exam measures the skills of a Network Engineer and discusses Cisco's software systems and licensing. It explains the difference between IOS install and bundle modes and gives an overview of different licensing models. Students learn how to manage Cisco software images, including backing up, transferring, and installing images via FTP, TFTP, or USB. It also covers how to handle configuration files to keep devices running properly and ensure smooth upgrades or replacements.

>> Exam 800-150 Objectives <<

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Cisco Supporting Cisco Devices for Field Technicians Sample Questions (Q63-Q68):

NEW QUESTION # 63

Drag and drop the virtualized data center components from the left onto the corresponding descriptions on the right.

Answer:

Explanation:

Explanation:

In the FLDTEC curriculum, Cisco emphasizes understanding of virtualized components in enterprise networks and UCS environments:

Virtual Switch- Operates within a hypervisor, replicates L2 behavior for inter-VM and external connectivity.

Type 1 Hypervisor- Also called "bare-metal," examples include VMware ESXi and Microsoft Hyper-V Core; optimized for data center performance.

Virtual Machine (VM)- A logical instance of a system that runs its own OS and apps, powered by virtualized CPU, RAM, and

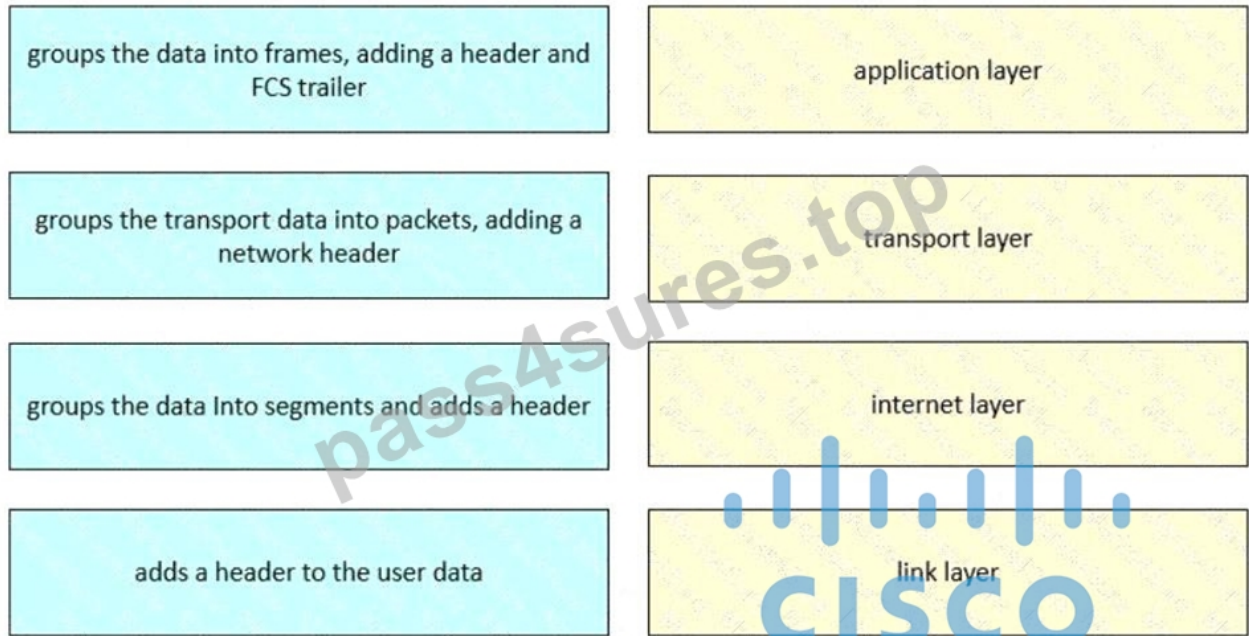
storage.

Type 2 Hypervisor- Runs atop an existing OS (e.g., VMware Workstation, VirtualBox), ideal for labs and dev/testing.

Mastering these definitions supports field technicians in UCS deployments, virtualization troubleshooting, and remote infrastructure diagnostics.

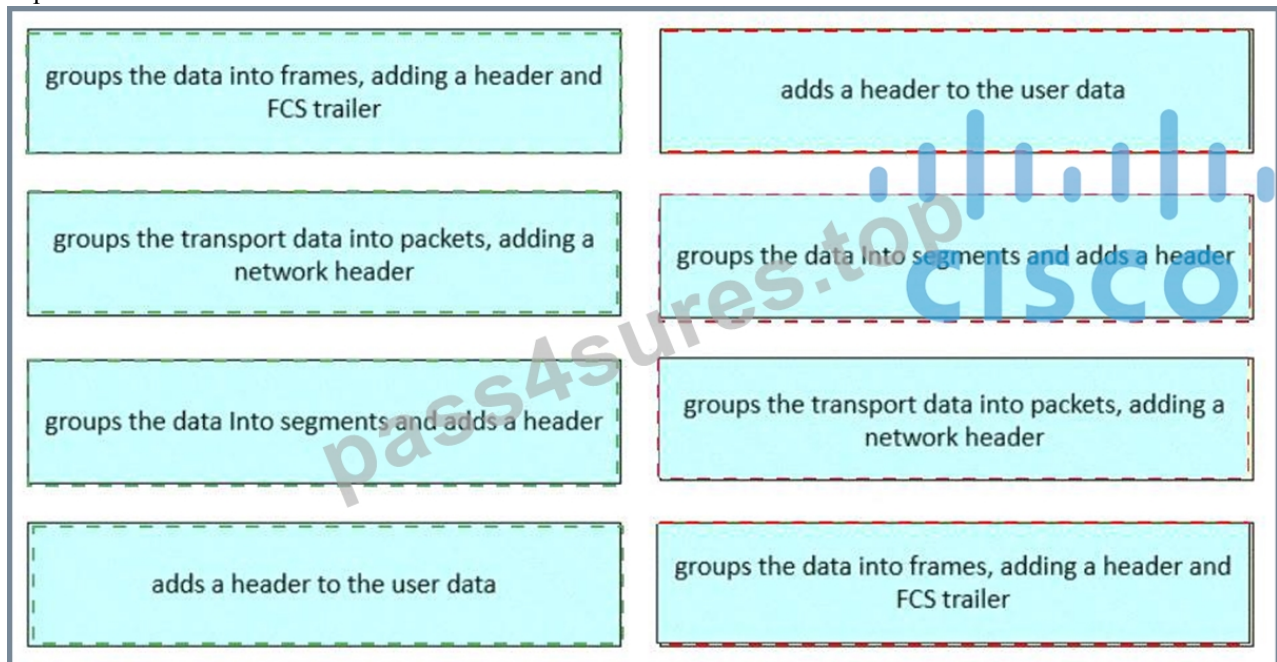
NEW QUESTION # 64

Refer to the exhibit. Drag and drop the steps in the TCP/IP encapsulation process from the left onto the corresponding layer on the right.

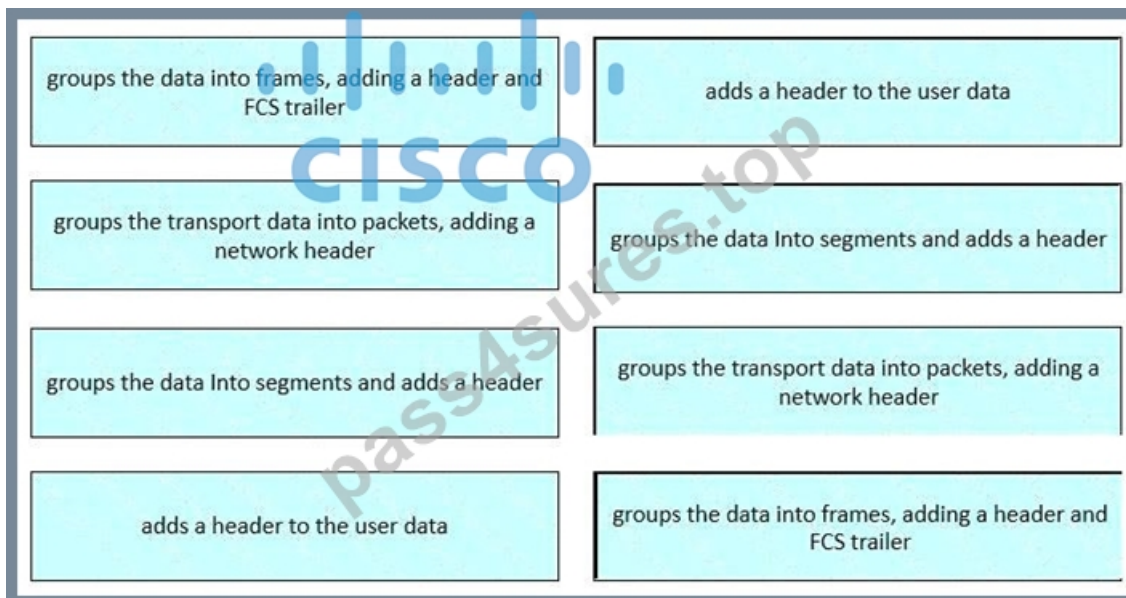


Answer:

Explanation:



Explanation:



TheFLDTECtraining describes theTCP/IP encapsulationas a step-by-step process where data is passed down through the layers of the TCP/IP model:

Application Layer: User data is created (email, file, request) and the application layeradds the application header, creating a data payload.

Transport Layer: The data is segmented. Each segment receives a transport-layer header (TCP/UDP), enabling proper sequencing and error handling at the destination.

Internet Layer: Segments are encapsulated intopackets(IP datagrams), with an IPheader added to facilitate routing between networks.

Link Layer: Finally, packets are framed with Layer 2 headers and trailers (including theFrame Check Sequencefor error detection), creating aframe ready to be transmitted on the physical medium.

This layered encapsulation ensuresinteroperabilityandtroubleshooting clarity, which is why it is emphasized inFLDTEC's IOS Software Basics module.

NEW QUESTION # 65

Which two actions ensure a smooth transition to the new hardware when replacing a Cisco UCS C-Series Rack-Mount Server? (Choose two.)

- A. Back up the server configuration using Cisco Integrated Management Controller.
- B. Decommission the server if it is integrated in a Cisco UCS domain.
- C. Update the firmware on the fabric interconnects.
- D. Temporarily disable all firewalls during the replacement process.
- E. Reconfigure the DHCP server to assign a new IP address to the replacement server.

Answer: A,B

Explanation:

To ensure a smooth replacement of a Cisco UCS C-Series Rack-Mount Server, two critical actions are:

* Back up the server configuration using the Cisco Integrated Management Controller (CIMC):

This preserves all configuration data such as BIOS settings, RAID setup, and network configuration.

After replacing the hardware, this configuration can be restored to minimize setup time.

* Decommission the server if it is integrated in a Cisco UCS domain: Before physically replacing the server, decommissioning it ensures the UCS Manager properly releases it from the inventory, preventing configuration conflicts or orphaned profiles.

Other options, like reconfiguring DHCP or disabling firewalls, are not required procedures for a UCS C- Series hardware swap.

Reference:Supporting Cisco Devices for Field Technicians (FLDTEC) - Maintenance and RMA Procedures

NEW QUESTION # 66

Which Cisco switch series is designed to handle the combined responsibilities of core and distribution layers in a converged architecture?

- A. Catalyst 6500 E-Series

- B. Catalyst 1300 Series
- **C. Catalyst 9000 Series**
- D. Meraki MS400 Series

Answer: C

Explanation:

The Cisco Catalyst 9000 Series is engineered to address the evolving needs of modern enterprise networks by integrating the functionalities of both the core and distribution layers into a unified, converged architecture.

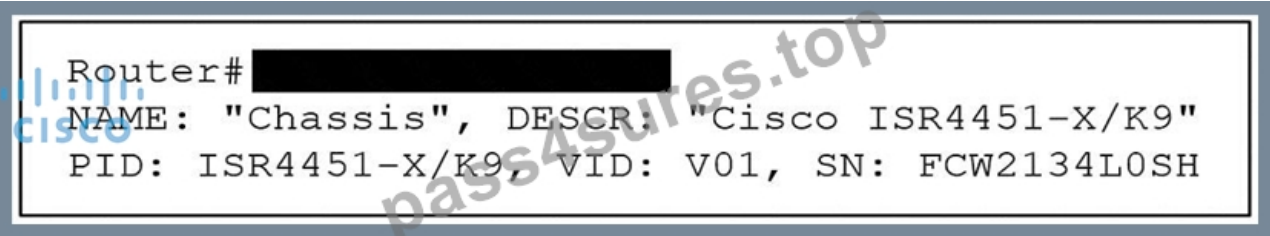
This series offers advanced capabilities such as high-speed data forwarding, enhanced security features, and support for automation and programmability, making it suitable for scalable and efficient network designs.

The Catalyst 9000 Series includes models like the Catalyst 9500 and 9600, which are optimized for core and distribution roles, providing high throughput and reliability. These switches support advanced features like Software-Defined Access (SD-Access) and are designed to meet the demands of cloud-scale and security-focused environments.

In contrast, the Meraki MS400 Series (Option A) is tailored for cloud-managed aggregation and lacks the comprehensive feature set required for core functionalities. The Catalyst 6500 E-Series (Option B), while historically significant, is considered a legacy platform and may not support the latest advancements in network convergence. The Catalyst 1300 Series (Option C) is designed for small to medium-sized businesses and is not intended for core or distribution layer deployments.

Reference: Supporting Cisco Devices for Field Technicians (FLDTEC) - Cisco Equipment and Related Hardware

NEW QUESTION # 67



```
Router# 
NAME: "Chassis", DESCR: "Cisco ISR4451-X/K9"
PID: ISR4451-X/K9, VID: V01, SN: FCW2134L0SH
```

Refer to the exhibit. Which CLI show command identifies the serial number on a router?

- A. show platform
- **B. show inventory**
- C. show version
- D. show idprom

Answer: B

Explanation:

The `show inventory` command is used on Cisco devices to display detailed information about the hardware components installed, including:

- * Product Identifier (PID)
- * Version Identifier (VID)
- * Serial Number (SN)
- * Description of the component

In the exhibit, the output clearly shows:

NAME: "Chassis", DESCR: "Cisco ISR4451-X/K9"

PID: ISR4451-X/K9, VID: V01, SN: FCW2134L0SH

This confirms that `show inventory` is the correct command to retrieve the serial number and hardware inventory details.

* `show version` provides some system information and sometimes includes serial numbers, but it's not as reliable or detailed for component-level hardware info.

* `show idprom` is not commonly used and not supported on all platforms.

* `show platform` provides platform-specific info but not typically the serial number.

Reference: Supporting Cisco Devices for Field Technicians (FLDTEC) - Device Configuration and Verification

NEW QUESTION # 68

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