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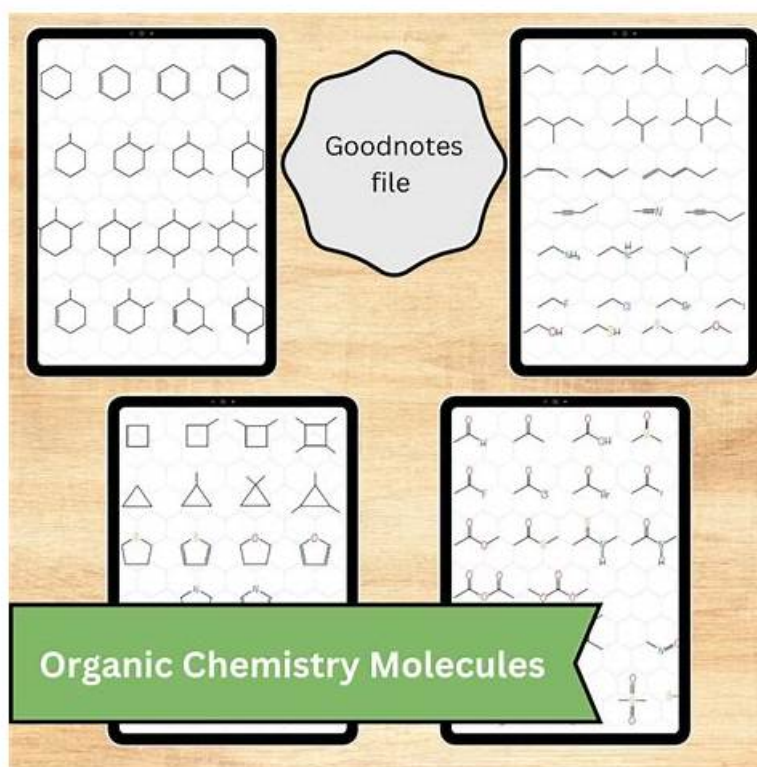

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Cisco 800-150 Exam Syllabus Topics:

Topic	Details
Topic 1	• 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 2	• 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.

Topic 3	• Common Service Tasks and Tools: This section of the exam measures the skills of a Technical Support Engineer and focuses on tasks commonly needed to manage Cisco devices. It explains how devices boot up, introduces common Cisco IOS commands, and identifies tools for file management. It shows how to confirm physical connections, remotely access devices, and connect to the console port. It also covers how to capture the status of a device, recover passwords, and replace devices by using proper tools. Students are also taught how to find serial numbers on Cisco equipment to assist with support and maintenance activities.

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Cisco Supporting Cisco Devices for Field Technicians Sample Questions (Q31-Q36):

NEW QUESTION # 31
How many bits are borrowed from the default host portion of the address to create subnets in a Class B network with a subnet mask 255.255.255.0?

- A. 3 bits
- B. 5 bits
- C. 3 bits
- D. 8 bits

Answer: D

Explanation:
In a Class B network, the default subnet mask is 255.255.0.0, which allocates:
16 bits for the network portion
16 bits for the host portion
When the subnet mask is changed to 255.255.255.0, it becomes:
24 bits for the network portion
8 bits for the host portion
This indicates that 8 bits have been borrowed from the host portion to create additional subnets. Borrowing bits allows for the division of the original network into smaller sub-networks, enhancing organization and security within the network.

NEW QUESTION # 32
Which command is used to download a copied configuration file from a TFTP server to merge it with the running configuration of a replacement Cisco device?

- A. copy tftp: running-config
- B. load tftp: running-config
- C. merge tftp: running-config
- D. copy tftp: startup-config

Answer: A

Explanation:
The command copy tftp: running-config is used to retrieve a configuration file from a TFTP server and merge it with the current running configuration of a Cisco device. This operation is additive, meaning it integrates the new configuration commands into the

existing running configuration without removing any pre-existing commands unless explicitly overridden.

This method is particularly useful when restoring configurations to a replacement device, as it allows for the seamless integration of necessary settings without disrupting the current operational state.

In contrast, usingcopy tftp: startup-configwould overwrite the startup configuration file, which could lead to unintended consequences upon the next device reload. The optionsload tftp: running-configandmerge tftp:

running-configare not valid Cisco IOS commands.

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

NEW QUESTION # 33

Refer to the exhibit. Drag and drop the names of the field-replaceable units from the left onto the corresponding letters on the image of the Cisco Catalyst 9400 modular switch.

Answer:

Explanation:

NEW QUESTION # 34

Refer to the exhibit.

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

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

Answer: D

Explanation:
The show inventory command is used on Cisco devices to display detailed information about the hardware components installed, including:
Product Identifier (PID)
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.

NEW QUESTION # 35

Drag and drop the characteristics from the left onto the corresponding categories of MDS switch on the right.

Answer:

Explanation:
Explanation:
Cisco MDS switches are segmented into two key categories: Director-Class and Fabric Switches, each tailored for different SANenvironments:
Director-Class Switches (e.g., Cisco MDS 9700 Series):
Modular and highly scalable
Support hot-swappable components (line cards, supervisors, fabric modules) High port density and performance for core SANs in enterprise data centers Fabric Switches (e.g., Cisco MDS 9148T):
Compact, fixed-form factor

Best suited for smaller SANs or edge locations
Cost-effective and simple to deploy
This distinction is important when selecting hardware for data center core vs access layers in SAN architectures.

NEW QUESTION # 36

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