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Cisco 800-150 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• 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	<ul style="list-style-type: none">• 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.
Topic 3	<ul style="list-style-type: none">• 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.

Cisco Supporting Cisco Devices for Field Technicians Sample Questions (Q17-Q22):

NEW QUESTION # 17

What is the purpose of a subnet mask?

- A. Aids in route prioritization
- B. Determines the next-hop router
- C. Provides encryption for network traffic
- D. Distinguishes the network and host segments

Answer: D

Explanation:

A subnet mask is a 32-bit number used in IP networking to divide an IP address into network and host portions. This division is crucial for routing traffic within and between networks. The subnet mask works in tandem with the IP address to identify which part of the address refers to the network and which part refers to the host. This distinction allows for efficient IP address allocation and routing.

For example, in the IP address 192.168.1.10 with a subnet mask of 255.255.255.0, the first three octets (192.168.1) represent the network portion, while the last octet (10) identifies the specific host within that network.

Reference: Supporting Cisco Devices for Field Technicians (FLDTEC) - Cisco IOS Software Basics

NEW QUESTION # 18

Drag and drop the Cisco UCS components from the left onto the corresponding functionalities on the right.

□

Answer:

Explanation:

NEW QUESTION # 19

What is the primary role of a switch in a local area network?

- A. to provide wireless connectivity to LAN devices
- **B. to divide the network into separate collision domains**
- C. to encrypt data transmissions for security
- D. to route data packets between different networks

Answer: B

Explanation:

In a local area network (LAN), the primary function of a switch is to operate at Layer 2 (Data Link Layer) of the OSI model. Switches use MAC addresses to forward frames to the appropriate destination ports. This targeted forwarding mechanism divides the network into separate collision domains for each switch port. By isolating collision domains, switches significantly reduce the chance of collisions, enhancing the performance and efficiency of the network.

Unlike hubs, which forward all traffic to all ports (thus creating a single collision domain), switches intelligently forward only the necessary traffic to the correct port. This capability allows multiple simultaneous conversations on different switch ports without interference.

Routers, which operate at Layer 3 (Network Layer), are used to route packets between different networks, not within the same LAN. Wireless connectivity is provided by wireless access points (WAPs), not switches.

Encryption is typically handled by security protocols or devices such as firewalls and not by switches directly.

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

NEW QUESTION # 20

Which Cisco collaboration component is an enterprise-grade, cloud-based PBX system that enables devices to register to the cloud?

- A. Cisco Webex Teams
- B. Cisco Hosted Collaboration Solutions
- C. Cisco Webex Meetings
- **D. Cisco Webex Calling**

Answer: D

Explanation:

Cisco Webex Calling is a cloud-based, enterprise-grade PBX (Private Branch Exchange) solution designed to provide comprehensive voice communication services via the Webex cloud platform. It enables IP phones and softphones to register to the cloud, allowing for centralized call control, voicemail, and collaboration features without the need for an on-premises call manager. Cisco Hosted Collaboration Solutions are partner-hosted services.

Webex Meetings supports virtual video conferencing.

Webex Teams (now part of Webex App) supports messaging and collaboration, not PBX functionality.

NEW QUESTION # 21

Which command is used to copy the startup configuration of a device to a USB file system when transferring files to a Cisco device?

- **A. Router# copy startup-config usbflash0:[filename]**
- B. Router# copy startup-config tftp://[server_ip]/[destination_file]
- C. Router# copy usbflash0:[filename] startup-config
- D. Router# copy running-config usbflash0:[filename]

Answer: A

Explanation:

To back up the startup configuration of a Cisco device to a USB drive, the command `copy startup-config usbflash0:[filename]` is

