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## Cisco CCST-Networking Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>Standards and Concepts: The Cisco CCST-Networking exam assesses network technicians' knowledge of essential networking concepts, including identifying network building blocks, differentiating bandwidth from throughput, distinguishing various network types (LAN, WAN, MAN, CAN, PAN, WLAN), and comparing cloud versus on-premises services. It also measures understanding of common network applications and protocols.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>Infrastructure: The Cisco Certified Support Technician (CCST) Networking exam measures network technicians' skills in identifying Cisco device status lights, using network diagrams to attach cables, recognizing various network ports. It also focuses on explaining basic routing concepts and understanding basic switching concepts.</li></ul>
Topic 3	<ul style="list-style-type: none"><li>Addressing and Subnet Formats: For aspiring Cisco network technicians, the CCST Networking exam evaluates the ability to compare private and public IP addresses, identify IPv4 addresses and subnet formats, and recognize IPv6 addresses and prefix formats. This ensures they can manage and configure network addressing effectively.</li></ul>

>> New CCST-Networking Real Exam <<

## New Released Cisco CCST-Networking Questions Verified by Experts [2025]

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## Cisco Certified Support Technician (CCST) Networking Exam Sample

## Questions (Q13-Q18):

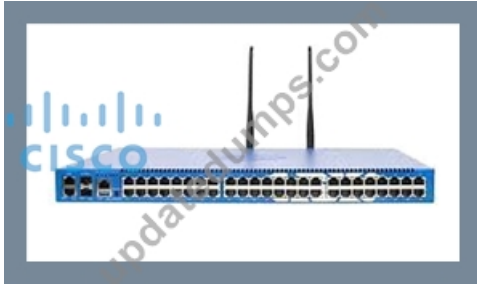
### NEW QUESTION # 13

A Cisco switch is not accessible from the network. You need to view its running configuration. Which out-of-band method can you use to access it?

- A. Console
- B. SSH
- C. Telnet
- D. SNMP

**Answer: A**

Explanation:



Out-of-band management

When a Cisco switch is not accessible from the network, the recommended out-of-band method to access its running configuration is through the console port. Out-of-band management involves accessing the network device through a dedicated management channel that is not part of the data network. The console port provides direct access to the switch's Command Line Interface (CLI) without using the network, which is essential when the switch cannot be accessed remotely via the network.

References:=-

\* Out-of-band (OOB) network interface configuration guidelines

\* Out of band management configuration

If you have any more questions or need further assistance, feel free to ask!

### NEW QUESTION # 14

You want to list the IPv4 addresses associated with the host name `www.companypro.net`. Complete the command by selecting the correct option from each drop-down list.



**Answer:**

Explanation:



Explanation:

To list the IPv4 addresses associated with the host name www.companypro.net, you should use the following command:

nslookup www.companypro.net

This command will query the DNS servers to find the IP address associated with the hostname provided. If you want to ensure that it returns the IPv4 address, you can specify the -type=A option, which stands for Address records that hold IPv4 addresses.

However, the nslookup command by default should return the IPv4 address if available.

To list the IPv4 addresses associated with the host name www.companypro.net, you should use the nslookup command.

\* Command: nslookup

\* Target: www.companypro.net

So, the completed command is:

\* nslookup www.companypro.net

\* nslookup: This command is used to query the Domain Name System (DNS) to obtain domain name or IP address mapping or for any other specific DNS record.

\* www.companypro.net: This is the domain name you want to query to obtain its associated IP addresses.

References:

\* Using nslookup: nslookup Command Guide

## NEW QUESTION # 15

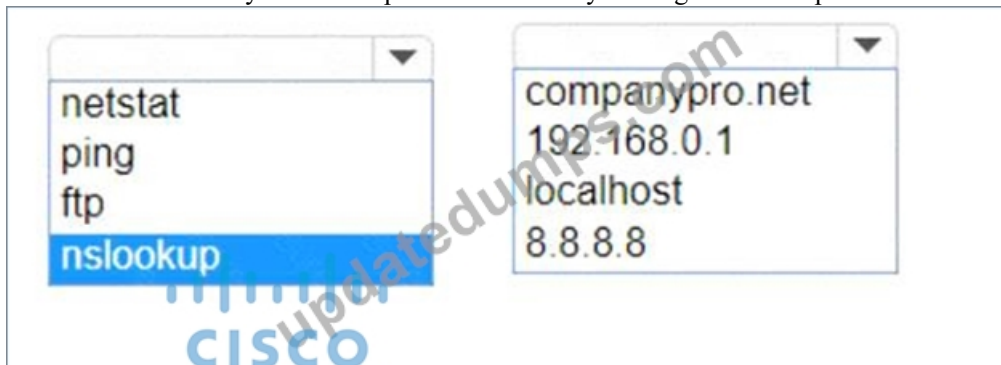
Computers in a small office are unable to access companypro.net. You run the ipconfig command on one of the computers. The results are shown in the exhibit.

You need to determine if you can reach the router.

```

DHCP Enabled. . . . . : Yes
Autoconfiguration Enabled . . . . : Yes
IPv4 Address. . . . . : 192.168.0.14 (Preferred)
Subnet Mask . . . . . : 255.255.255.0
Lease Obtained. . . . . : Sunday, January 8, 2023 11:00:02 AM
Lease Expires . . . . . : Sunday, January 8, 2023 12:00:12 PM
Default Gateway . . . . . : 192.168.0.1
DHCP Server . . . . . : 192.168.0.1
DNS Servers . . . . . : 8.8.8.8
                        8.8.4.4
NetBIOS over Tcpip. . . . . : Enabled
  
```

Which command should you use? Complete the command by selecting the correct options from each drop-down lists.



Answer:

Explanation:



Explanation:

To determine if you can reach the router, you should use the `ping` command followed by the IP address of the router.

The `ping` command is a network utility used to test the reachability of a host on an Internet Protocol (IP) network and to measure the round-trip time for messages sent from the originating host to a destination computer.

The Default Gateway in the `ipconfig` results is typically the router's IP address in a home or small office network. In this case, the Default Gateway is 192.168.0.1, which is the address you would ping to check connectivity to the router.

References=

- \* How to Use the Ping Command

- \* Testing Network Connectivity with the Ping Command

To determine if you can reach the router, you should use the `ping` command with the IP address of the router.

- \* Command: `ping`

- \* Target: 192.168.0.1

So, the completed command is:

- \* `ping 192.168.0.1`

Step by Step Comprehensive and Detailed Explanation:

- \* `ping`: The `ping` command sends ICMP Echo Request messages to the target IP address and waits for an Echo Reply. It is commonly used to test the reachability of a network device.

- \* 192.168.0.1: This is the IP address of the default gateway (the router) as shown in the `ipconfig` output.

Pinging this address will help determine if the computer can communicate with the router.

References:

- \* Using the `ping` Command: `ping` Command Guide

## NEW QUESTION # 16

A host is given the IP address 172.16.100.25 and the subnet mask 255.255.252.0.

What is the CIDR notation for this address?

- A. 172.16.100.25 /20
- B. 172.16.100.25 /22
- C. 172.16.100.25 /21
- D. 172.16.100.25 /23

**Answer: B**

Explanation:

The CIDR (Classless Inter-Domain Routing) notation for the subnet mask 255.255.252.0 is /22. This notation indicates that the first 22 bits of the IP address are used for network identification, and the remaining bits are used for host addresses within the network.

References =

- \* Subnet Cheat Sheet - 24 Subnet Mask, 30, 26, 27, 29, and other IP Address CIDR Network References

- \* Subnet Mask to CIDR Notation: The given subnet mask is 255.255.252.0. To convert this to CIDR notation:

- \* Convert the subnet mask to binary: 11111111.11111111.11111100.00000000

- \* Count the number of consecutive 1s in the binary form: There are 22 ones.

- \* Therefore, the CIDR notation is /22.

References:

- \* Understanding Subnetting and CIDR: Cisco CIDR Guide

## NEW QUESTION # 17

You purchase a new Cisco switch, turn it on, and connect to its console port. You then run the following command:

```
#show running-config | section include interface
interface GigabitEthernet0/1
!
interface GigabitEthernet0/2
!
<output omitted>
```



For each statement about the output, select True or False.  
Note: You will receive partial credit for each correct selection.

The two interfaces are administratively shut down.

True

☐

False

☐

The two interfaces have default IP addresses assigned.

☐
☐

The two interfaces can communicate over Layer 2.

☐
☐

**Answer:**

Explanation:



The two interfaces are administratively shut down.

True

☐

False

☒

The two interfaces have default IP addresses assigned.

☐
☒

The two interfaces can communicate over Layer 2.

☒
☐

Explanation:

\* The two interfaces are administratively shut down:

\* False: The output does not show any "shutdown" command under the interfaces, which would indicate that they are administratively shut down. Therefore, they are likely in their default state, which is administratively up.

\* The two interfaces have default IP addresses assigned:

\* False: The output does not show any IP address configuration. In the default state, interfaces do not have IP addresses assigned unless explicitly configured.

\* The two interfaces can communicate over Layer 2:

\* True: By default, interfaces on a switch are Layer 2 interfaces capable of forwarding Ethernet frames. As there is no configuration provided that changes this, it can be assumed they can communicate over Layer 2.

\* Interface Status: The absence of the "shutdown" command means the interfaces are not administratively shut down.

\* IP Address Assignment: There is no evidence in the output that IP addresses have been assigned to the interfaces, which would typically be shown as "ip address" entries.

\* Layer 2 Communication: Switch interfaces in their default state operate at Layer 2, enabling them to forward Ethernet frames and participate in Layer 2 communication.

References:

\* Cisco IOS Interface Configuration: Cisco Interface Configuration

\* Understanding Cisco Switch Interfaces: Cisco Switch Interfaces

**NEW QUESTION # 18**

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