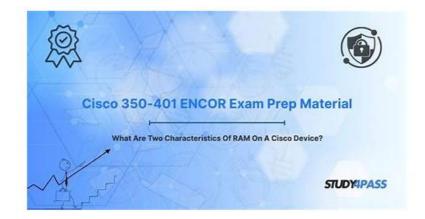
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# Cisco Certified Support Technician (CCST) Networking Sample Questions (Q10-Q15):

### **NEW QUESTION #10**

Which command will display the following output?

```
Image is command output that states the following.
Capability Codes: R - Router, T - Trans Bridge, B - Source Route Bridge, S - Switch, H - Host, I - IGMP,
Device ID
                 Local Intrfce
                                    Holdtme
                                                Capability
                                                            Platform Port ID
esxi
                  Gig 0/5
                                    177
                                                            VMware ES vmnic0
                 Gig 0/7
                                                            VMware ES vmnic1
esxi
                                    177
esxi
                  Gig 0/6
                                                            VMware ES vmnic2
                  Gig 0/47
                                                            Meraki MR Port 0
981888fc23a7
3456fecd1d08
```

• A. show inventory

- B. show mac-address-table
- C. show ip interface
- D. show cdp neighbor

#### Answer: D

# Explanation:

The command that will display the output provided, which includes capability codes, local interface details, device IDs, hold times, and platform port ID capabilities, is the show cdp neighbor command. This command is used in Cisco devices to display current information about neighboring devices detected by Cisco Discovery Protocol (CDP), which includes details such as the interface through which the neighbor is connected, the type of device, and the port ID of the device1.

References :=

\*Cisco - show cdp neighbors

The provided output is from the Cisco Discovery Protocol (CDP) neighbor table. The show cdp neighbor command displays information about directly connected Cisco devices, including Device ID, Local Interface, Holdtime, Capability, Platform, and Port ID.

- \*A. show mac-address-table: Displays the MAC address table on the switch.
- \*C. show inventory: Displays information about the hardware inventory of the device.
- \*D. show ip interface: Displays IP interface status and configuration.

Thus, the correct answer is B. show cdp neighbor.

References :=

- \*Cisco CDP Neighbor Command
- \*Understanding CDP

#### **NEW QUESTION #11**

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 addresses1. 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.
- $\hbox{* www.companypro.net: This is the domain name you want to query to obtain its associated IP addresses.}$

References:

\* Using nslookup: nslookup Command Guide

#### **NEW QUESTION #12**

Which two statements are true about the IPv4 address of the default gateway configured on a host? Note: You will receive partial credit for each correct selection. (Choose 2.)

- A. The IPv4 address of the default gateway must be the first host address in the subnet.
- B. Hosts learn the default gateway IPv4 address through router advertisement messages.
- C. The same default gateway IPv4 address is configured on each host on the local network.
- D. The default gateway is the Loopback0 interface IPv4 address of the router connected to the same local network as the host.
- E. The default gateway is the IPv4 address of the router interface connected to the same local network as the host.

# Answer: C,E

#### Explanation:

- \* Statement B: "The same default gateway IPv4 address is configured on each host on the local network." This is true because all hosts on the same local network (subnet) use the same default gateway IP address to send packets destined for other networks.
- \* Statement D: "The default gateway is the IPv4 address of the router interface connected to the same local network as the host." This is true because the default gateway is the IP address of the router's interface that is directly connected to the local network.
- \* Statement A: "The IPv4 address of the default gateway must be the first host address in the subnet." This is not necessarily true. The default gateway can be any address within the subnet range.
- \* Statement C: "The default gateway is the Loopback0 interface IPv4 address of the router connected to the same local network as the host." This is not true; the default gateway is the IP address of the router's physical or logical interface connected to the local network.
- \* Statement E: "Hosts learn the default gateway IPv4 address through router advertisement messages." This is generally true for IPv6 with Router Advertisement (RA) messages, but not typically how IPv4 hosts learn the default gateway address.

Reference: \* Cisco Default Gateway Configuration: Cisco Default Gateway

#### **NEW QUESTION #13**

A local company requires two networks in two new buildings. The addresses used in these networks must be in the private network range.

Which two address ranges should the company use? (Choose 2.)

Note: You will receive partial credit for each correct selection.

- A. 172.16.0.0 to 172.31.255.255
- B. 192.168.0.0 to 192.168.255.255
- C. 11.0.0.0 to 11.255.255.255
- D. 192.16.0.0 to 192.16.255.255

## Answer: A,B

# Explanation:

The private IP address ranges that are set aside specifically for use within private networks and not routable on the internet are as follows:

- \* Class A: 10.0.0.0 to 10.255,255.255
- \* Class B: 172.16.0.0 to 172.31.255.255
- \* Class C: 192.168.0.0 to 192.168.255.255

These ranges are defined by the Internet Assigned Numbers Authority (IANA) and are used for local communications within a private network 123.

Given the options: A. 172.16.0.0 to 172.31.255.255 falls within the Class B private range. B. 192.16.0.0 to

192.16.255.255 is not a recognized private IP range. C. 11.0.0.0 to 11.255.255.255 is not a recognized private IP range. D.

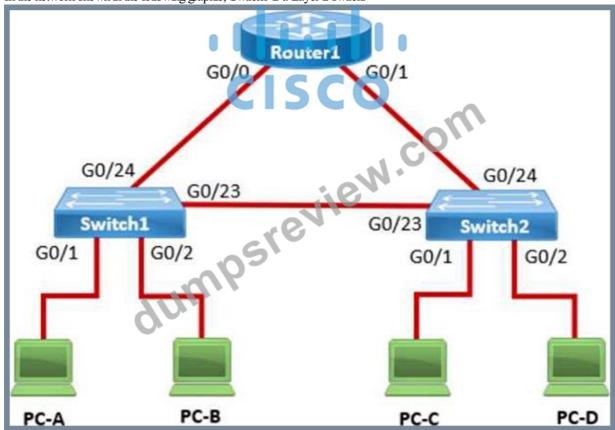
192.168.0.0 to 192.168.255.255 falls within the Class C private range.

Therefore, the correct selections that the company should use for their private networks are A and D. References :=

- \* Reserved IP addresses on Wikipedia
- \* Private IP Addresses in Networking GeeksforGeeks
- \* Understanding Private IP Ranges, Uses, Benefits, and Warnings

# **NEW QUESTION #14**

In the network shown in the following graphic, Switch1 is a Layer 2 switch.



PC-A sends a frame to PC-C. Switch1 does not have a mapping entry for the MAC address of PC-C. Which action does Switch1 take?

- A. Switch1 drops the frame and sends an error message back to PC-
- B. Switch1 sends an ARP request to obtain the MAC address of PC-
- C. Switch1 floods the frame out all active ports except port G0/1.
- D. Switch1 queries Switch2 for the MAC address of PC-C.

# Answer: A

#### Explanation:

In a network, when a Layer 2 switch (like Switch1) receives a frame destined for a MAC address that is not in its MAC address table, it performs a flooding operation. This means the switch will send the frame out of all ports except the port on which the frame was received. This flooding ensures that if the destination device is connected to one of the other ports, it will receive the frame and respond, allowing the switch to learn its MAC address.

- A). Switch1 queries Switch2 for the MAC address of PC-C: This does not happen in Layer 2 switches; they do not query other switches for MAC addresses.
- A). Switch1 drops the frame and sends an error message back to PC-A: This is not the default behavior for unknown unicast frames.
- D). Switch1 sends an ARP request to obtain the MAC address of PC-C: ARP is used by devices to map IP addresses to MAC addresses, not by switches to find unknown MAC addresses.

Thus, the correct answer is

B). Switch1 floods the frame out all active ports except port G0/1.

Reference: =

Cisco Layer 2 Switching Overview Switching Mechanisms (Cisco)

# **NEW QUESTION #15**

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