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QUESTION 1

Refer to the exhibit. Users in VLAN 10 report that their computers have 169.254.0.0/16 IP addresses. On the DHCP server, you discover that the 192.168.10.0/24 IP address pool and the 192.168.20.0/24 IP address pool are configured. What can you do to ensure that the users receive valid IP addresses from the DHCP server?

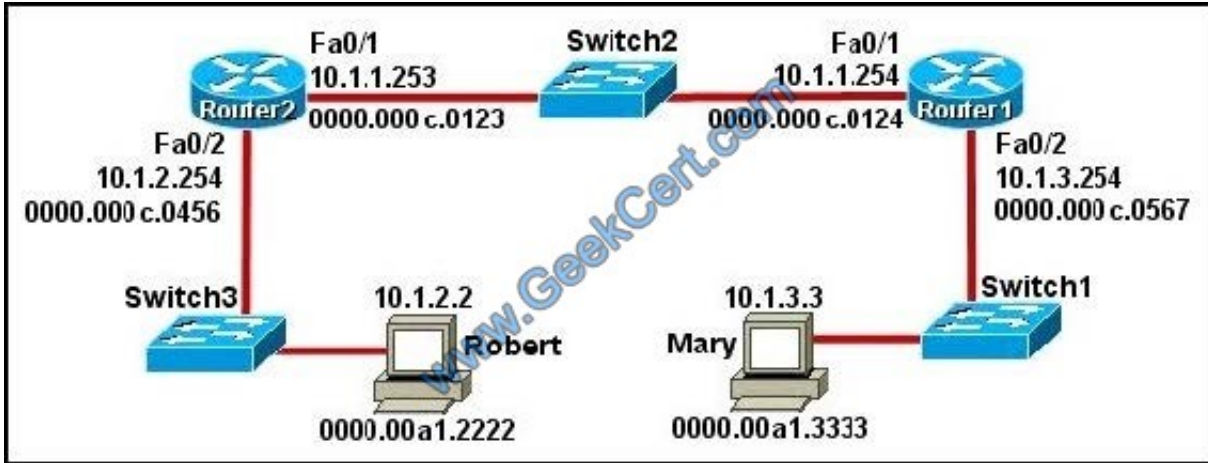


- A. On FastEthernet0/0, configure ip helper-address 192.168.20.10
- B. Globally configure ip dhcp-server 192.168.20.10. On FastEthernet0/0 and FastEthernet0/1, configure ip dhcp-relay enable
- C. Globally configure ip dhcp-server 192.168.20.10. On FastEthernet0/0, configure ip dhcp-relay enable
- D. On Fast-Ethernet0/0, configure ip dhcp-relay 192.168.20.10.

Correct Answer: A

QUESTION 2

Refer to the exhibit.



Robert is sending an instant message to Mary. The message will be broken into a series of packets that will traverse all network devices. Which four options are the MAC and IP source and destination addresses that will populate these packets as they are forwarded from Router2 to Router1? (Choose four.)

- A. source MAC = 0000.00a1.2222
- B. source MAC = 0000.000c.0123
- C. destination MAC = 0000.00a1.3333
- D. destination MAC = 0000.000c.0124
- E. source IP 10.1.2.2
- F. source IP 10.1.1.253
- G. destination IP = 10.1.3.3
- H. destination IP = 10.1.1.254

Correct Answer: BDEG

QUESTION 3

Which Cisco IOS CLI command is used to verify the speed and duplex settings on the Fa0/1 port on a Cisco switch?

- A. show ip interfaces fa0/1
- B. show interfaces fa0/1
- C. show interfaces fa0/1 switchport
- D. show ip interfaces brief
- E. show interfaces switchport

Correct Answer: B



QUESTION 4

DRAG DROP

Drag the network characteristics from the left and drop them on the correct network type on the right.

Select and Place:

lower cost to operate and maintain	www.GeekCert.com	WAN	Target
covers a larger geographical area		Target	
requires service from a service provider		Target	
has higher bandwidth		Target	
a common Layer 2 encapsulation type is PPP		LAN	Target
typically uses Cat5 twisted pair cablings		Target	
		Target	
		Target	

Correct Answer:

	www.GeekCert.com	WAN	covers a larger geographical area
		a common Layer 2 encapsulation type is PPP	
		requires service from a service provider	
		LAN	lower cost to operate and maintain
		typically uses Cat5 twisted pair cablings	
		has higher bandwidth	

QUESTION 5

Given the IP address 172.16.170.15 255.255.224.0, which three options are the subnet that this IP address belongs to, the host IP address range on this subnet, and the subnet broadcast IP address? (Choose three.)

- A. subnet = 172.16.160.0/19
- B. subnet = 172.16.170.0/19



C. subnet = 172.16.192.0/19

D. host IP address range = 172.16.160.1 to 172.16.191.254

E. host IP address range = 172.16.170.1 to 172.16.170.254

F. host IP address range = 172.16.160.1 to 172.16.223.254

G. subnet broadcast IP address = 172.16.170.255

H. subnet broadcast IP address = 172.16.191.255

I. subnet broadcast IP address = 172.16.223.255

Correct Answer: ADH

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