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QUESTION 1

What are two benefits of private IPv4 IP addresses? (Choose two.)

- A. They are routed the same as public IP addresses.
- B. They are less costly than public IP addresses.
- C. They can be assigned to devices without Internet connections.
- D. They eliminate the necessity for NAT policies.
- E. They eliminate duplicate IP conflicts.

Correct Answer: BC

QUESTION 2

Which command enables a router to become a DHCP client?

- A. ip address dhcp
- B. ip dhcp client
- C. ip helper-address
- D. ip dhcp pool

Correct Answer: A

Reference: https://www.cisco.com/c/en/us/td/docs/ios-xml/ios/ipaddr_dhcp/configuration/12-4/dhcp-12-4-book/config-dhcp-client.html If we want to get an IP address from the DHCP server on a Cisco device, we can use the command "ip address dhcp".

QUESTION 3

Refer to me exhibit. Which action is taken by the router when a packet is sourced from 10.10.10.2 and destined for 10.10.10.16?



```
Router1#show ip route
Gateway of last resort is not set
 209.165.200.0/27 is subnetted, 1 subnet
 B    209.165.200.224 [20/0] via 10.10.10.2, 00:09:57
 10.0.0.0/8 is variably subnetted, 3 subnets, 3 masks
 C    10.10.10.0/28 is directly connected, GigabitEthernet0/0
 C    10.10.11.0/30 is directly connected, FastEthernet2/0
 O    10.10.13.0/24 [110/2] via 10.10.10.1, 00:08:34, GigabitEthernet0/0
 C    10.10.12.0/30 is directly connected, GigabitEthernet0/1
```

- A. It uses a route that is similar to the destination address
- B. It discards the packets.
- C. It floods packets to all learned next hops.
- D. It Queues the packets waiting for the route to be learned.

Correct Answer: B

Referring to routing table, 10.10.10.0/28 supports network from 10.10.10.0-10.10.10.15.

Gateway of last resort is not set

So traffic destined to 10.10.10.16 will be discarded.

QUESTION 4

Which protocol requires authentication to transfer a backup configuration file from a router to a remote server?

- A. DTP
- B. FTP
- C. SMTP
- D. TFTP

Correct Answer: B

QUESTION 5

DRAG DROP

Drag and drop the statement about networking from the left into the Corresponding networking types on the right. Not all statements are used.

Select and Place:



The type deploys a consistent configuration across multiple devices	Controller-Based Networking
A distributed control plane is needed	
The type requires a distributed management plane	Traditional Networking
Southbound APIs are used to apply configurations	
Northbound APIs interact with end devices	

Correct Answer:

	Controller-Based Networking
	The type deploys a consistent configuration across multiple devices
	Southbound APIs are used to apply configurations
	Traditional Networking
	A distributed control plane is needed
Northbound APIs interact with end devices	The type requires a distributed management plane

Controller-based Networking :

- The type deploys a consistent configuration across multiple devices.
- Southbound APIs are used to apply configurations.
- A distributed control plane is needed.
- This type requires a distributed management plane.

On a SND network the control plane is centralized on the the SND controller not distributed on the networking devices.

Northbound APIs do not interact with end devices. They allow the SND controller to interact with applications on the application plane.

On a SND network the management plane is not centralized, it is distributed. Network management protocols, such as



Telnet, SSH, SNMP, and Syslog operate in the management plane on both traditional network and controller-based network.

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