



CCNA - New Questions 5

Q1

Refer to the exhibit.

Switch#show etherchannel summary
[output omitted]

Group Port-channel Protocol Ports

Group	Port-channel	Protocol	Ports
10	Po10	(SU) LACP	Gi0/0(P) Gi0/1(P)
20	Po20	(SU) LACP	Gi0/2(P) Gi0/3(P)

Which two commands when used together create port channel 10? (Choose two)

- A. int range g0/0-1
channel-group 10 mode active
- B. int range g0/0-1
channel-group 10 mode desirable
- C. int range g0/0-1
channel-group 10 mode passive

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- C. provides CLI access to the network device
- D. forwards traffic to the next hop

Answer: D

Q10

R1 as an NTP server must have:

- * NTP authentication enabled
- * NTP packets sourced from Interface loopback 0
- * NTP stratum 2
- * NTP packets only permitted to client IP 209.165.200.225

How should R1 be configured?

Option A Option B

ntp authenticate ntp authenticate

ntp authentication-key 2 sha1 CISCO123 ntp authentication-key 2 md5 CISCO123 ntp source Loopback0

ntp source Loopback0

ntp access-group server-only 10 ntp access-group server-only 10 ntp master 2 ntp stratum 2

!!

access-list 10 permit udp host 209.165.200.225 access-list 10 permit udp host 209.165.200.225 any eq



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Q18

Which type of network attack overwhelms the target server by sending multiple packets to a port until the half-open TCP resources of the target are exhausted?

- A. SYN flood
- B. reflection
- C. teardrop
- D. amplification

Answer: A

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Building Configuration...

```
!
interface GigabitEthernet0/0
 ip address 10.10.10.1 255.255.255.0
 duplex auto
 speed auto
!
interface GigabitEthernet0/1
 ip address 172.16.2.1 255.255.255.0
 duplex auto
 speed auto
!
```



An engineer is configuring a new router on the network and applied this configuration. Which additional configuration allows the PC to obtain its IP address from a DHCP server?

- A. Configure the ip dhcp relay information command under interface Gi0/1
- B. Configure the ip dhcp smart-relay command globally on the router
- C. Configure the ip helper-address 172.16.2.2 command under interface Gi0/0
- D. Configure the ip address dhcp command under interface Gi0/0

Answer: C



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