



642-661^{Q&As}

CCIP Configuring BGP on Cisco Routers (BGP)

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QUESTION 1

What do the following commands accomplish?

```
R(config-router)#neighbor {ip address} route-map CCIP  
Configuring BGP on Cisco Routers (BGP) out R(config)#route-  
map CCIP Configuring BGP on Cisco Routers (BGP) permit 10 R(config-route-map)#set as-path prepend {AS-Number}  
{AS-Number}
```

- A. They influence outbound-traffic BGP path selection.
- B. They influence inbound-traffic BGP path selection.
- C. They influence both inbound and outbound-traffic BGP path selection.
- D. They influence BGP path selection using AS-path filtering.

Correct Answer: B

QUESTION 2

You work as a network engineer. You are troubleshooting a BGP neighbor relationship in which the neighbor relationship has gone down. You issue the following command: `show ip bgp summary`

You see the string "PfxCt" and Idle appear in the State/PfxRcd field.

What could be the cause of this issue?

- A. The neighbor has been manually shutdown.
- B. The maximum prefix limit had been set and exceeded.
- C. The interface on the neighbor router is down.
- D. There is a problem with the service provider.

Correct Answer: B

QUESTION 3

Which BGP router configuration mode command is best used to summarize refixed learned from other BGP peers?

- A. network
- B. aggregate-address
- C. auto-summary
- D. synchronization

Correct Answer: A



QUESTION 4

Which three statements are true about route reflectors? (Choose three.)

- A. If the route is learned from an EBGP peer by the route reflector, it is reflected to all IBGP and EBGP peers.
- B. If the route is learned from a client IBGP peer by the route reflector, it is reflected to all EBGP peers, non-clients, and clients (except the originating client).
- C. If the route is learned from a client IBGP peer by the route reflector, it is reflected to all clients only, except the originating client.
- D. If the route is learned from a non-client IBGP peer by the route reflector, it is reflected to EBGP peers and clients only.
- E. If the route is learned from a non-client IBGP peer by the route reflector, it is reflected to all EBGP peers only.

Correct Answer: ABD

QUESTION 5

Which of these statements regarding the aggregate-address command is correct?

- A. Using the aggregate-address command with no command options specified will only advertise the aggregate address and suppress all the more specific routes.
- B. There is no difference between the aggregate-address command and the network command.
- C. The local BGP table must contain a more specific route if the aggregate-address command is used.
- D. Using the aggregate-address command with no command options specified will generate AS set path information.

Correct Answer: C

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