

# 642-661<sup>Q&As</sup>

CCIP Configuring BGP on Cisco Routers (BGP)

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#### **QUESTION 1**

omitted) ! router bgp 65500 neighbor 172.25.25.25 remote-as 65501 neighbor 172.22.22.25 remote-as 65502 neighbor 172.23.23.22 remote-as 65503 ! (output omitted)

You work as a network technician. Study the exhibit carefully. Which of the following is the correct set of commands to establish a minimum routing update interval of 60 seconds for all neighbors?

A. R-3(config-router)#neighbor advertisement-interval 60

B. R-3(config-router)#neighbor 172.25.25.25 advertisement-interval 60 R-3(config-router)#neighbor 172.25.22.22 advertisement-interval 60 R-3(config-router)#neighbor 172.23.23.23 advertisement-interval 60

- C. R-3(config-router)#bgp neighbor advertisement-interval 60
- D. R-3(config-router)#timersbgp 60 60 60

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**

Why does a modern transit AS not need to have BGP synchronization enabled?

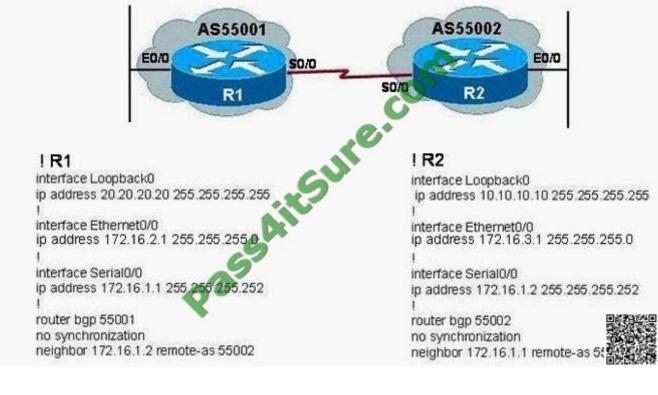
- A. A modern transit AS does not rely on redistribution of BGP routes into an IGP.
- B. A modern transit AS does not rely on redistribution of IGP routes into an IGP.
- C. A modern transit AS rely on redistribution of BGP routes into an IGP.
- D. A modern transit AS rely on redistribution of IGP routes into an IGP.

#### Correct Answer: A



#### **QUESTION 4**

Examine the topology and the configuration output. If the show ip bgp summary command was issued from R1, how many prefixes would it have in the State/PfxRcd field?



A. 1

B. 0

C. 3

D. 2

Correct Answer: B

#### **QUESTION 5**

Which forward mechanism pre-builds the complete IP forwarding table (FIB) based on the IP routing table?

- A. CEF Switching
- B. Fast Switching
- C. Process Switching
- D. Optimum Switching

Correct Answer: A



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