



# 4A0-102<sup>Q&As</sup>

Alcatel-Lucent Border Gateway Protocol

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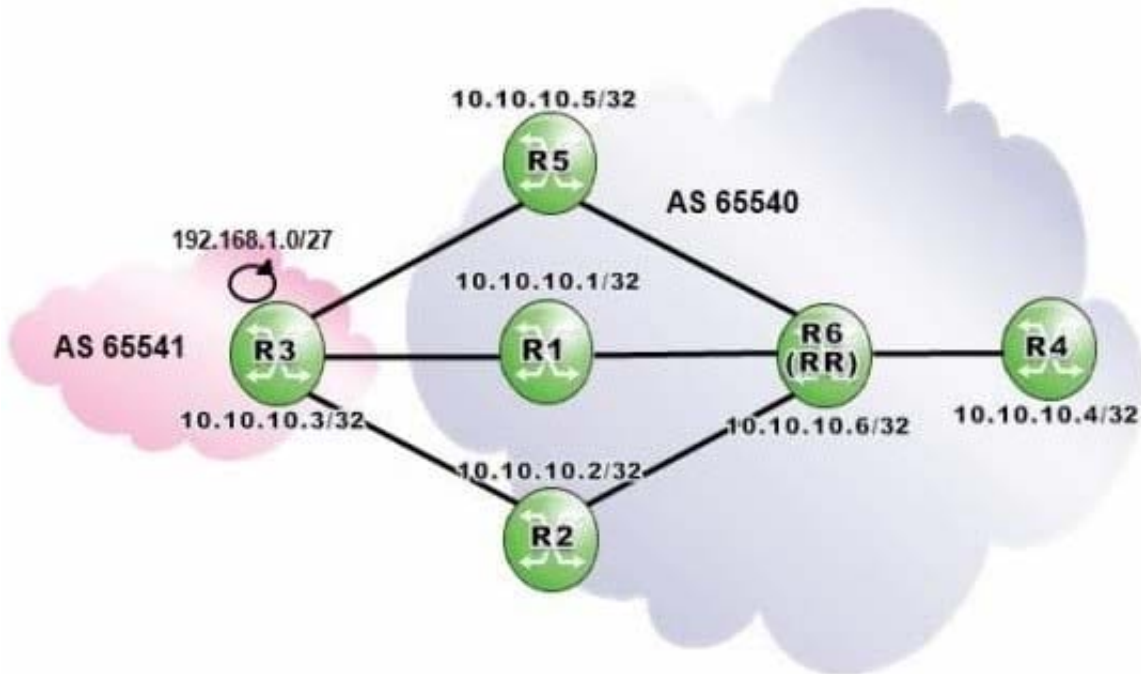
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### QUESTION 1

Click the exhibit.



Router R6 is a route reflector with clients R1, R2, R4 and R5. Router R4 receives three routes from router R6 and is configured with ECMP 3. Given the following BGP configuration on router R4, how many primary and backup paths will be present in router R4's BGP routing table?

```
R4>config>router>bgp# info
```

```
-----
multipath 2
add-paths
  ipv4 send 3 receive
exit
backup-path ipv4
group "IBGP"
  peer-as 65540
  neighbor 10.10.10.6
exit
exit
```

- A. Three primary paths,
- B. Two primary paths and one backup path.



- C. One primary path and two backup paths.
- D. One primary path and one backup path.

Correct Answer: B

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## QUESTION 2

Based on the default settings for the Alcatel-Lucent 7750 SR, when a policy change is made and committed, what action is required by the user for the change to take effect?

- A. Execute a command to re-evaluate all routes in the Local-RIB against the configured export policies.
- B. Execute a command to re-evaluate all routes in the RIB-In against the configured import policies.
- C. Execute a command to reset the BGP session with the affected peer or peers.
- D. No further action is required.

Correct Answer: D

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## QUESTION 3

Which of the following behaviors regarding the modification of BGP attributes within a confederation is TRUE?

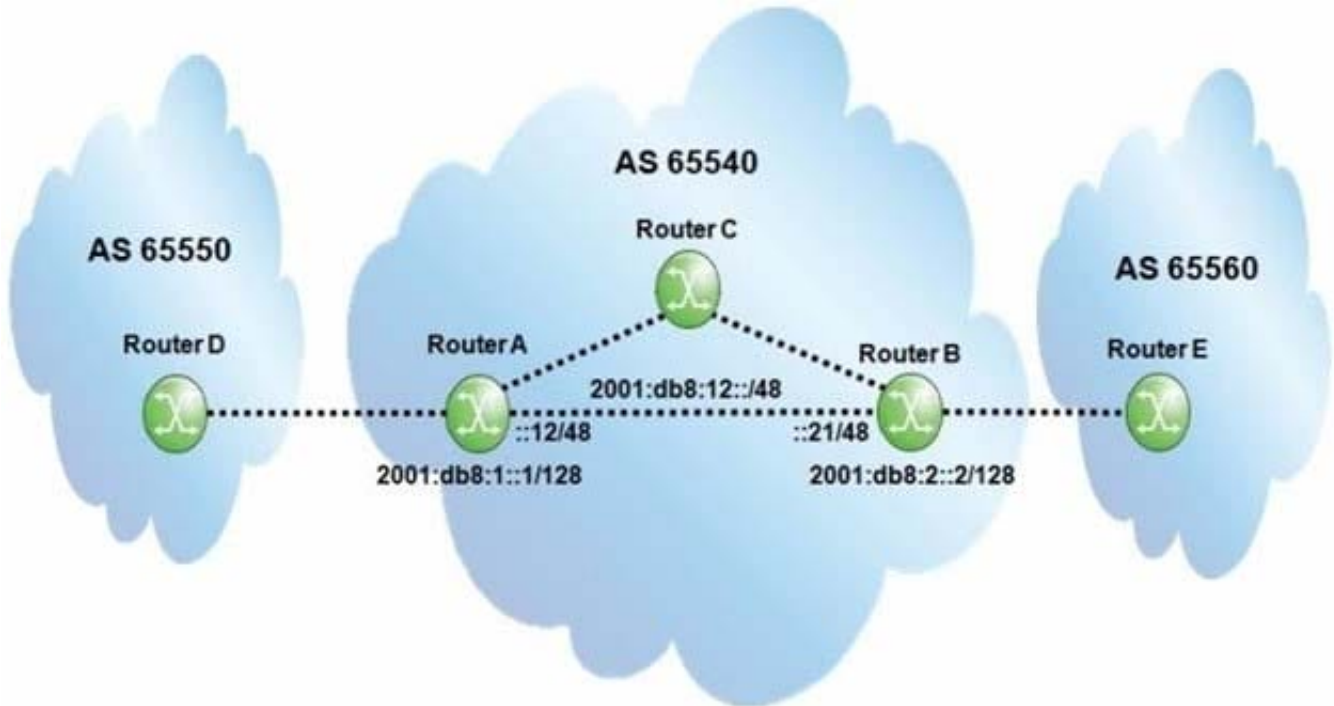
- A. Next Hop is modified when crossing member AS boundaries within a confederation.
- B. Origin Code is modified when crossing member AS boundaries within a confederation.
- C. AS Path is modified when crossing member AS boundaries within a confederation.
- D. None of the well known mandatory attributes is modified within a confederation.

Correct Answer: C

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## QUESTION 4

Click the exhibit.



Assume all router-IDs are properly configured, and link-local IPv6 addresses are used to establish the eBGP sessions. Which of the following is the MINIMAL configuration required on router A so that router B can exchange traffic with router D?



- A. 

```
group "IPv6_iBGP"  
  family ipv6  
  next-hop-self  
  peer-as 65540  
  neighbor 2001:DB8:2::2  
  exit  
exit
```
- B. 

```
group "IPv6_iBGP"  
  next-hop-self  
  type internal  
  peer-as 65540  
  neighbor 2001:DB8:2::2  
  exit  
exit
```
- C. 

```
group "IPv6_iBGP"  
  family ipv6  
  peer-as 65540  
  neighbor 2001:DB8:2::2  
  exit  
exit
```
- D. 

```
group "IPv6_iBGP"  
  family ipv6  
  next-hop-self  
  type internal  
  neighbor 2001:DB8:2::2  
  exit  
exit
```

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: C



### QUESTION 5

Which of the following regarding "well-known discretionary" BGP attributes is TRUE?

- A. They must be recognized by all peers and included in all BGP updates.
- B. They are discarded if not recognized by the recipient.
- C. They must be recognized by all peers and optionally included in BGP updates.
- D. The receiving router sends a notification if a well-known discretionary attribute is not present in an update.

Correct Answer: C

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