



Alcatel-Lucent Border Gateway Protocol

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QUESTION 1

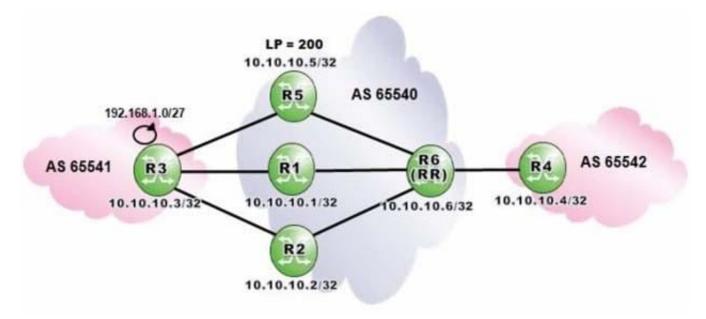
A router in AS 65100 receives three routes for 138.120.0.0/16. The first route has an AS Path of 65200 65400 65300 and a local preference of 150. The second route has an AS Path of 65200 65300 and a local preference of 100. The third route has an AS Path of 65600 65300 and a local preference of 100. Which route will appear in the RIB-out?

- A. Only the first route will appear in the RIB-Out.
- B. Only the second route will appear in the RIB-Out.
- C. Only the third route will appear in the RIB-Out.
- D. All routes will appear in the RIB-Out.

Correct Answer: A

QUESTION 2

Click the exhibit.



Router R6 is a route reflector for clients R1, R2 and R5. Router R5 is configured with a local preference of

200. On which routers is "advertise-external* needed for router R6 to receive exactly two distinct routes for prefix 192.168.1.0/27?

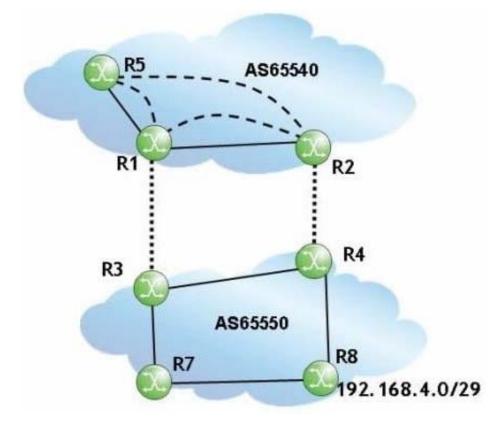
- A. On router R5 only.
- B. On either router R1or R2.
- C. On both routers R1and R2.
- D. On all routers R1, R2 and R5.



Correct Answer: B

QUESTION 3

Click the exhibit.



Router R2 receives a route to 192.168.4.0/29 from router R4 and sets the local preference to 110.

Router R1 receives the route to 192.168.4.0/29 from router R3, and sets the local preference to 80. There

is a full iBGP mesh in AS 65540, but router R5 only has a physical connection to router R1.

Which path does traffic destined to 192.168.4.0/29 take from router R5?

- A. R5-R2-R4-R8
- B. R5-R1-R3-R4-R8
- C. R5-R1-R2-R4-R8
- D. R5-R1-R3-R7-R8
- Correct Answer: C

QUESTION 4



An Alcatel-Lucent 7750 SR is configured with an export policy to redistribute its directly- connected networks into BGP. Which of the following databases contains the routes for these networks?

- A. The routes are in the RIB-In.
- B. The routes are in the Loc-RIB.
- C. The routes are in the RIB-Out.
- D. The routes are not in any of the BGP databases.

Correct Answer: C

QUESTION 5

BGP is configured on two peers, routers A and B. Router A is configured with a Hold Time timer of 60 seconds and a Keepalive timer of 25 seconds. Router B is configured with a Hold Time timer of 90 seconds and a Keepalive timer of 70 seconds.

What will the active Keepalive timer be on router B?

- A. 70 seconds
- B. 25 seconds
- C. 20 seconds
- D. 30 seconds
- Correct Answer: C

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