



Alcatel-Lucent Border Gateway Protocol

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QUESTION 1

Which of the following regarding the atomic aggregate attribute is TRUE?

- A. It is an optional transitive attribute.
- B. It is an optional non-transitive attribute.
- C. The atomic aggregate flag is always set if the aggregator attribute is set.
- D. The atomic aggregate flag is always set if the AS Path information is lost due to aggregation.

Correct Answer: D

QUESTION 2

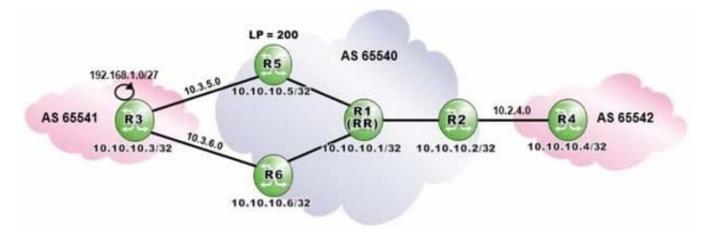
Which of the following is TRUE if the local state of BGP is OpenConfirm?

- A. The local system has received a Keepalive message and is ready to exchange updates.
- B. The local system is exchanging Update messages with its neighbor.
- C. The local system has sent a Keepalive message to its neighbor and is waiting to receive one back.
- D. The local system has sent an Open message to its neighbor and is waiting to receive one back.

Correct Answer: C

QUESTION 3

Click the exhibit.



Router R1 is a route reflector with clients R2, R5 and R6. Prefixes advertised by router R5 have a local preference of 200. Router R3 advertises the prefix 192.168.1.0/27 to routers R5 and R6.

Assuming that router R6 is configured with "advertise-external", what is the expected output of "show router bgp routes"



when executed on router R5?

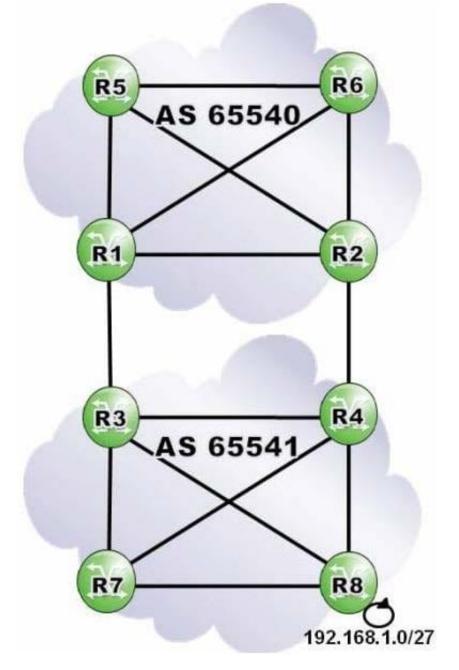
- A. Option A
- B. Option B
- C. Option C
- D. Option D

Correct Answer: C

QUESTION 4

Click the exhibit.





Router R2 receives a route to 192.168.1.0/27 from router R4, and sets the local preference to 110. Router R1 receives a route to 192.168.1.0/27 from router R3, and sets the local preference to 80. Both ASs have a full iBGP mesh.

What path does traffic destined to 192.168.1.0/27 take from router R1?

A. R1-R3-R8

B. R1-R2-R4-R8

C. R1-R3-R4-R8

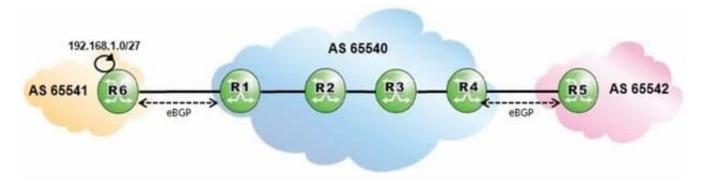
D. R1-R2-R4-R3-R8

Correct Answer: B



QUESTION 5

Click on the exhibit.



AS 65540 is using MPLS to provide BGP shortcuts for its iBGP routing. Which routers must be configured with the "configure router bgp igp-shortcuts rsvp-te" command?

- A. Routers R6, R1, R4 and R5.
- B. Routers R1and R4.
- C. Routers R1, R2, R3 and R4.
- D. Routers R2 and R3.
- Correct Answer: B

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