



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

Alcatel-Lucent Border Gateway Protocol

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### QUESTION 1

Two Alcatel-Lucent 7750 SRs are established BGP peers with the following add-paths configuration: R1: configure router bgp add-paths ipv4 send 4 receive R2: configure router bgp add-paths ipv4 send 2

If router R1 advertises three routes for a given prefix X, how many routes is router R2 expected to have for prefix X?

- A. None
- B. 2
- C. 3
- D. 4

Correct Answer: C

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### QUESTION 2

Which of the following statements regarding BGP control plane convergence is FALSE?

- A. Core and edge node failure recovery depends on IGP convergence.
- B. Edge neighbor failure is detected by the eBGP session timeout.
- C. BGP control plane convergence is independent of number of affected prefixes.
- D. Upon BGP control plane convergence, an optimal path is installed in the FIB.

Correct Answer: C

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### QUESTION 3

Which of the following is FALSE regarding the 16-bit public autonomous system numbers?

- A. They are allocated to the RIRs by ICANN/IANA.
- B. They are used when connecting ASs on the Internet.
- C. They range from 1 to 56319.
- D. They are assigned by the ISPs for enterprise networks.

Correct Answer: D

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### QUESTION 4

Which of the following statements regarding route reflectors is TRUE?



- A. Route reflectors propagate BGP learned routes to their clients.
- B. Route reflectors require "n" iBGP sessions, where "n" is the number of BGP routers in the AS.
- C. Route reflectors disable iBGP split horizon for all iBGP peers in the AS.
- D. Route reflectors do not work in conjunction with confederations.

Correct Answer: A

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#### QUESTION 5

Which of the following regarding the TTL of a BGP message is TRUE?

- A. TTL is a well-known mandatory BGP attribute.
- B. The default TTL value of an eBGP message is 1, and 64 for an iBGP message.
- C. The default TTL value of an iBGP message can be modified using the multihop command.
- D. The default TTL value of an eBGP message can be modified using the "ttl-security" command.

Correct Answer: B

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