



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

Alcatel-Lucent Border Gateway Protocol

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### QUESTION 1

Consider two Alcatel-Lucent 7750 SRs in AS 65540. Router R1 has system address 10.10.10.1, and router R2 has system address 10.10.10.2. Which of the following configurations on router R2 can establish a BGP session with router R1?

- A. R2>config>router>bgp# info

```
-----  
group "iBGP"  
  family ipv4  
  peer-as 65540  
  neighbor 10.10.10.1  
    peer-as 65550  
  exit  
exit
```

- B. R2>config>router>bgp# info

```
-----  
group "iBGP"  
  family ipv6  
  peer-as 65540  
  neighbor 10.10.10.1  
    family ipv4  
  exit  
exit
```

- C. R2>config>router>bgp# info

```
-----  
group "iBGP"  
  family ipv4  
  peer-as 65540  
  neighbor 10.10.10.1  
    family ipv4  
    local-address 10.10.10.1  
  exit  
exit
```

- D. R2>config>router>bgp# info

```
-----  
group "iBGP"  
  family ipv4  
  local-as 65540  
  local-address 10.10.10.2  
  neighbor 10.10.10.1  
  exit  
exit
```



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

Correct Answer: B

---

### 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

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 4

Which of the following statements regarding BGP Fast Reroute is FALSE?

- A. BGP Fast Reroute is triggered by IGP events.
- B. The backup path is pre-computed and installed in the FIB.
- C. BGP Fast Reroute is independent of number of affected prefixes.
- D. BGP Fast Reroute uses the optimal path to the destination.

Correct Answer: D

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### QUESTION 5

Which of the following organizations would an ISP based in Europe approach for an IP prefix assignment?

- A. ARIN
- B. ICANN
- C. RIPE NCC
- D. LACNIC
- E. APNIC

Correct Answer: C

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