



4A0-102^{Q&As}

Alcatel-Lucent Border Gateway Protocol

Pass Alcatel-Lucent 4A0-102 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.geekcert.com/4a0-102.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by Alcatel-Lucent Official Exam Center

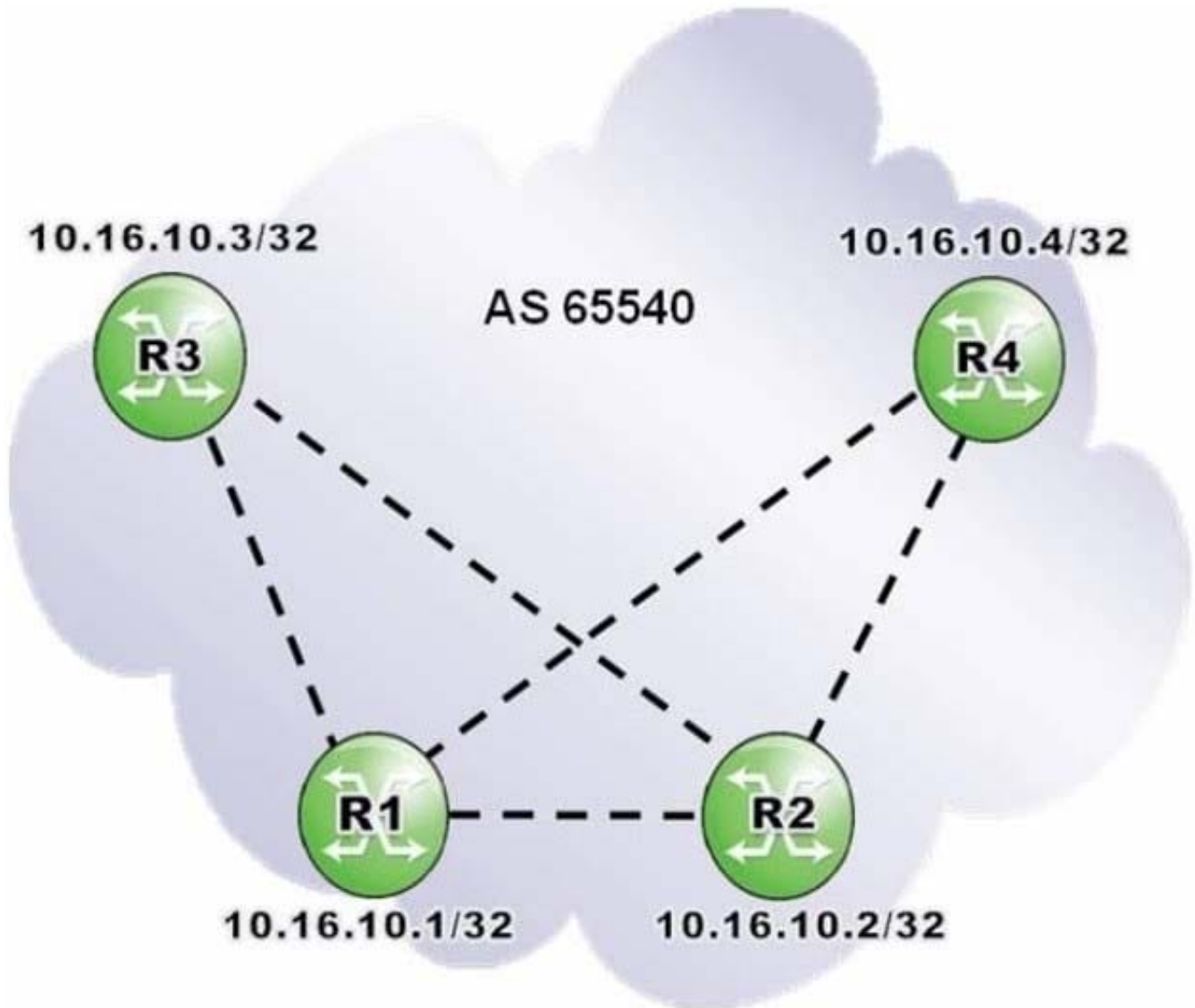
-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers





QUESTION 1

Click the exhibit.



Given the following configuration of router R1, what can be said about the function of each of AS 65540s routers?



```
R1>config>router>bgp# info
```

```
-----  
group "AS 65540 iBGP"
```

```
  peer-as 65540
```

```
  neighbor 10.16.10.2
```

```
  exit
```

```
  neighbor 10.16.10.3
```

```
    cluster 10.16.10.1
```

```
  exit
```

```
  neighbor 10.16.10.4
```

```
    cluster 10.16.10.1
```

```
  exit
```

```
exit
```

- A. Routers R1 and R2 are redundant route reflectors with clients R3 and R4.
- B. Routers R3 and R4 are route reflectors with clients R1 and R2.
- C. Router R1 is a route reflector with clients R2, R3 and R4.
- D. Router R1 is a route reflector with clients R3 and R4.

Correct Answer: D

QUESTION 2

An Alcatel-Lucent 7750 SR has the BGP configuration shown below. Assuming the router has established BGP sessions to routers R1 and R2, which of the following is TRUE?



```
group "BGP Peers"  
  peer-as 65540  
  neighbor 10.16.10.1  
    description "R1"  
    peer-as 65550  
  exit  
  neighbor 10.16.10.2  
    shutdown  
    description "R2"  
    peer-as 65560  
  exit  
exit
```

- A. Both neighbors R1 and R2 should be part of AS 65540.
- B. Neighbor R1 should be part of AS 65550, while neighbor R2 should be part of AS 65540.
- C. Neighbor R1 should be part of AS 65550, while neighbor R2 should be part of AS 65560.
- D. Both neighbors R1 and R2 should be part of AS 65560.

Correct Answer: C

QUESTION 3

Which of the following statements about the BGP Advertise External feature is FALSE?

- A. It modifies the BGP advertisement logic.
- B. It improves convergence times and allows for better load sharing.
- C. It allows a router to advertise multiple external paths for a single prefix.
- D. It supports both IPv4 and IPv6.

Correct Answer: C

QUESTION 4

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.

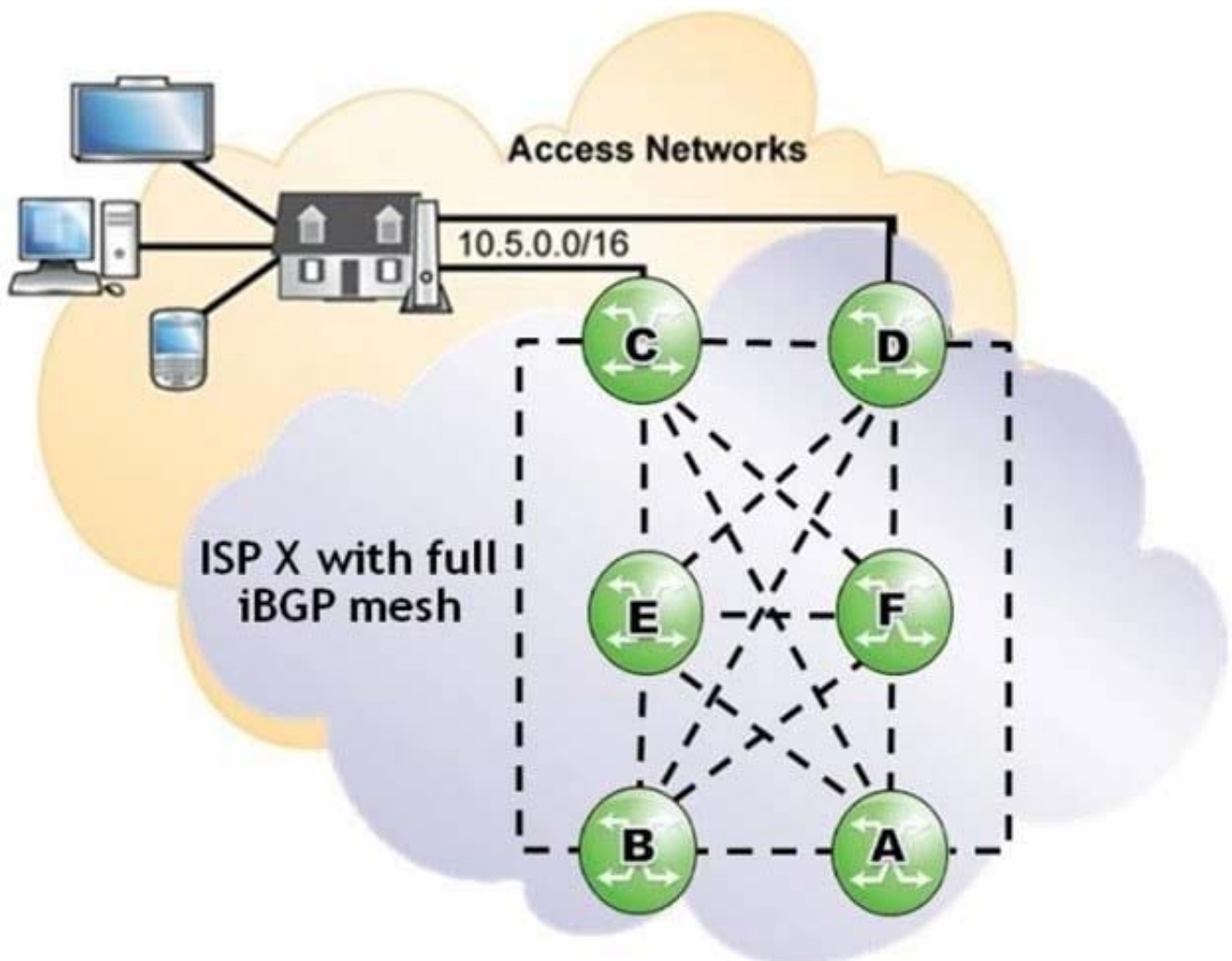


- C. They must be recognized by all peers and optionally included in BGP updates.
- D. The receiving router sends a notification if a well-known discretionary attribute is not present in an update.

Correct Answer: C

QUESTION 5

Click the exhibit.



Considering that both routers C and D are advertising the eBGP learned prefix 10.5.0.0/16 into ISP X, which of the following best describes the route advertisement within ISP X?

- A. Router C sends the update to routers E and F only.
- B. Router C sends the update to routers D, E and F.
- C. Router C sends the update to routers A, B, E and F.
- D. Router C sends the update to routers A, B, D, E and F.



Correct Answer: D

[Latest 4A0-102 Dumps](#)

[4A0-102 Study Guide](#)

[4A0-102 Exam Questions](#)