4A0-102^{Q&As}

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Alcatel-Lucent Border Gateway Protocol

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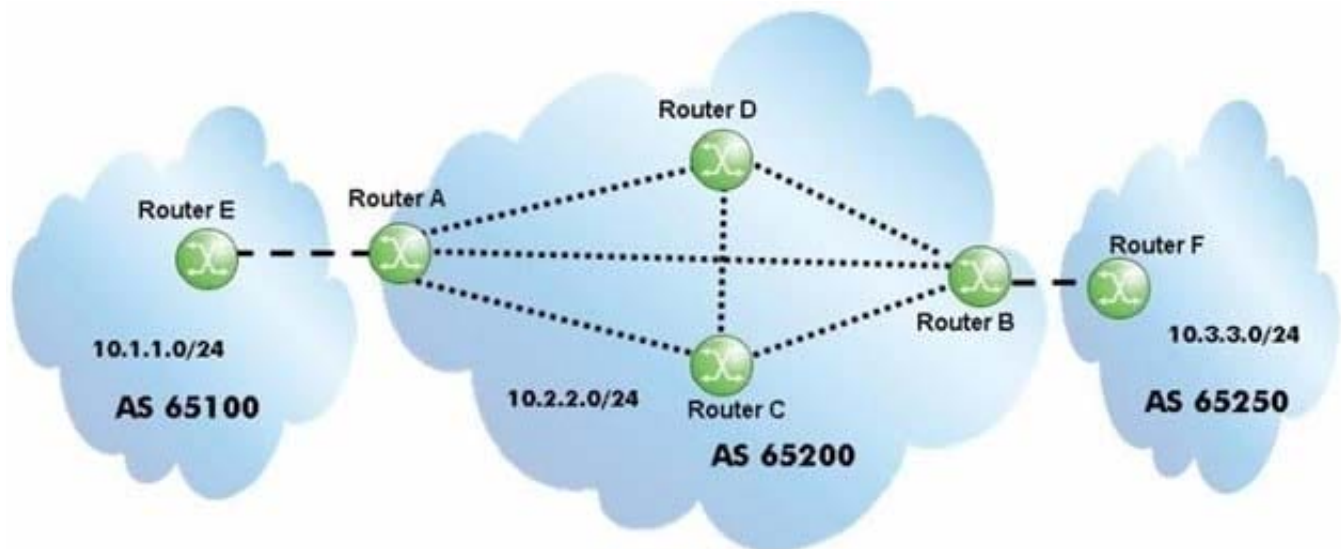Following Questions and Answers are all new published by Alcatel-Lucent Official Exam Center

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QUESTION 1

Click the exhibit.

Over which BGP session will router B learn the 10.1.1.0/24 prefix?

A. The session between router A and router B.

B. The session between router C and router B.

C. The session between router D and router B.

D. Router B will learn the prefix over all of the sessions, then it will choose the best route.

Correct Answer: A

QUESTION 2

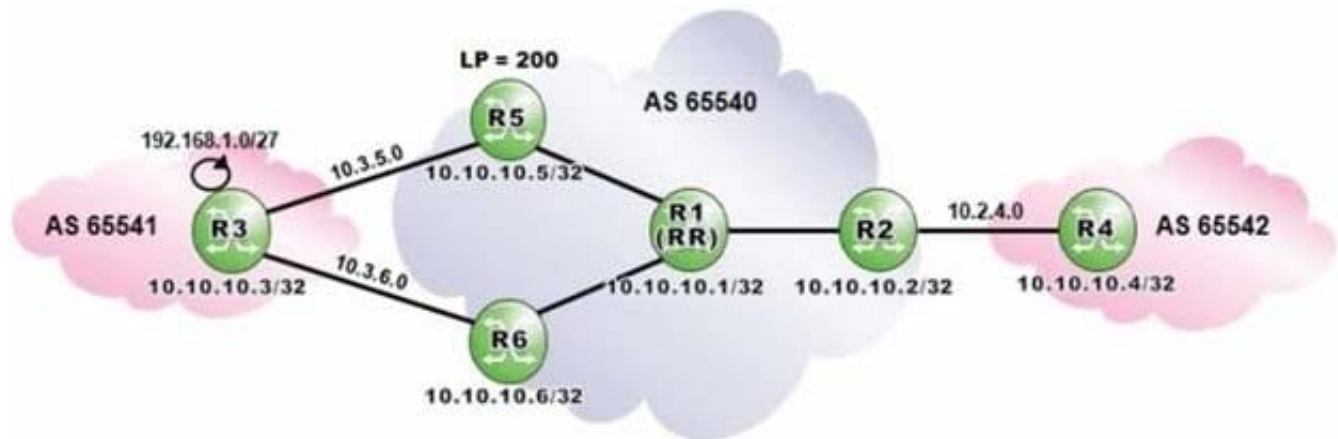Which of the following is NOT considered an option of export policies?

A. Advertising customer networks into BGP.

B. Sending aggregates that summarize the AS s address space.

C. Sending MEDs to influence ingress traffic from peers.

D. Preventing unwanted NLRI from entering the AS.

Correct Answer: D

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 none of the routers in AS 65540 is configured with "advertise-external", what is the expected output of "show router bgp routes" on router R2?

A. Option A

B. Option B

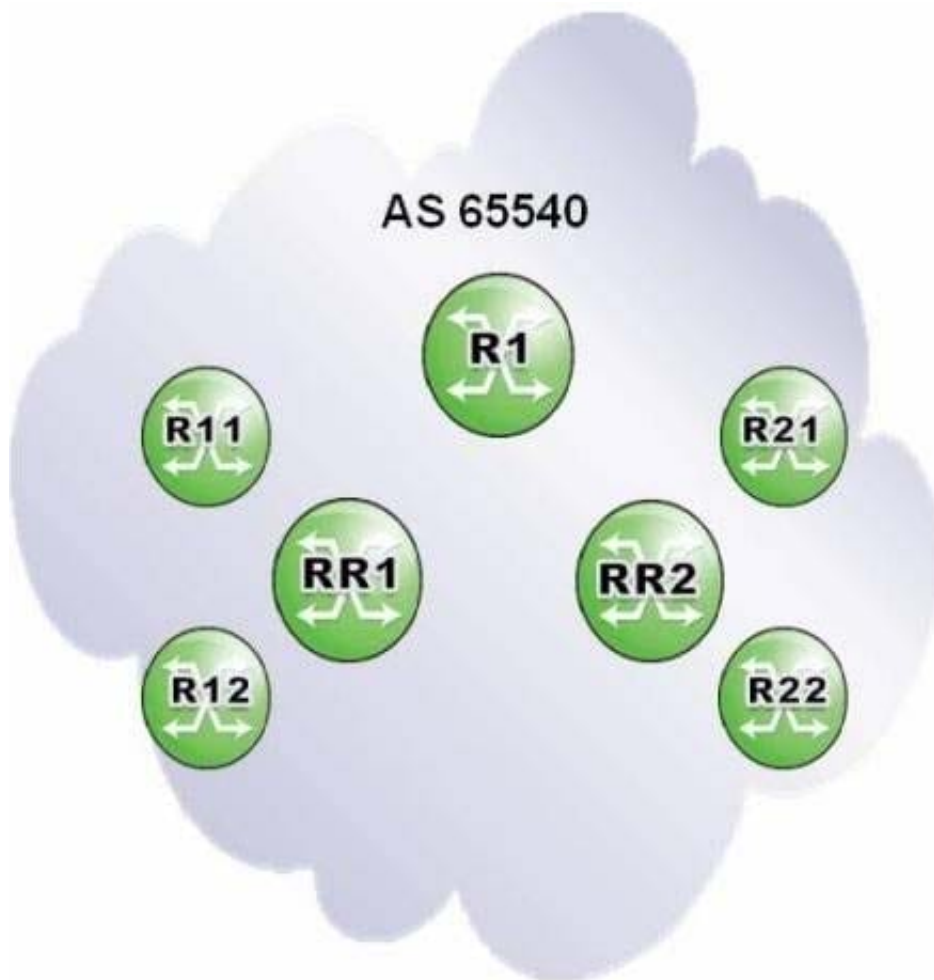C. Option C

D. Option D

Correct Answer: A

QUESTION 4

Why is a full mesh of iBGP peers required?

A. To ensure proper route propagation inside a transit AS.

B. To ensure that all routers are directly connected.

C. To ensure that all routers run iBGP inside a transit AS.

D. To maximize control plane scalability.

Correct Answer: A

QUESTION 5

Click the exhibit.

Routers RR1 and RR2 are route reflectors with clients R1x and R2x, respectively. Routers RR1 and RR2 are non-clients of each other, and router R1 is a non-client of both.

Which of the following regarding BGP sessions in AS 65540 is TRUE?

A. Router R1 must have at least one BGP session to each of routers R1x and R2x.

B. Routers R1, RR1 and RR2 must be fully meshed.

C. Routers R1x and R2x must have at least one BGP session between them.

D. Routers R1x as well as routers R2x must be fully meshed.

Correct Answer: B