



642-661^{Q&As}

CCIP Configuring BGP on Cisco Routers (BGP)

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QUESTION 1

What is one method an ISP can use to reduce the BGP requirements within the ISP network core?

- A. Use MPLS within the ISP network core.
- B. Use MPLS to connect to multihomed customers.
- C. Carry the external routes using an IGP like IS-IS.
- D. Use recursive routing to reach the BGP next hop.

Correct Answer: A

QUESTION 2

Which of these situations best describe when to use the AS number translation feature?

- A. All multihomed customers are using public AS numbers.
- B. All single-homed customers are using private AS numbers.
- C. All multihomed customers are assigned different AS numbers from different ISPs.
- D. All single-homed customers are using public AS numbers.

Correct Answer: C

QUESTION 3

Which regular expression can be used to match all routes originating in the local AS?

- A. *\$
- B. .\$
- C. ^\$
- D. .*

Correct Answer: C

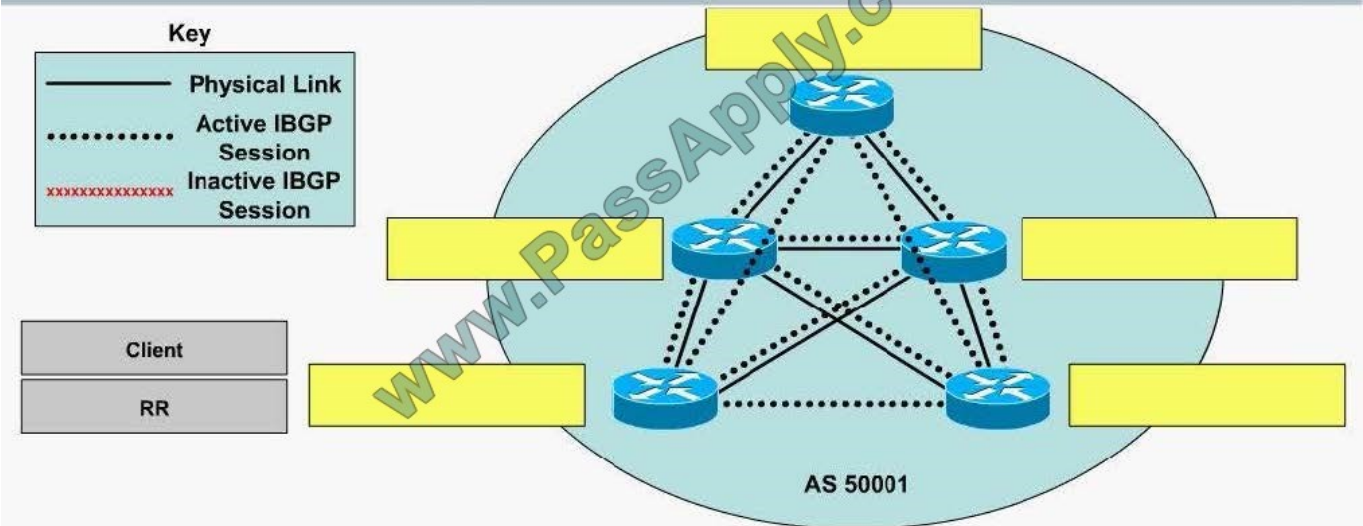
QUESTION 4

Select and Place:



Based on the physical topology of AS 50001, to reduce the IBGP full-mesh requirements, only two redundant route reflectors (RR) will be used in a single cluster. In this case, which two routers should be the RRs and which three routers should be the clients based on the recommended route reflector design rule?

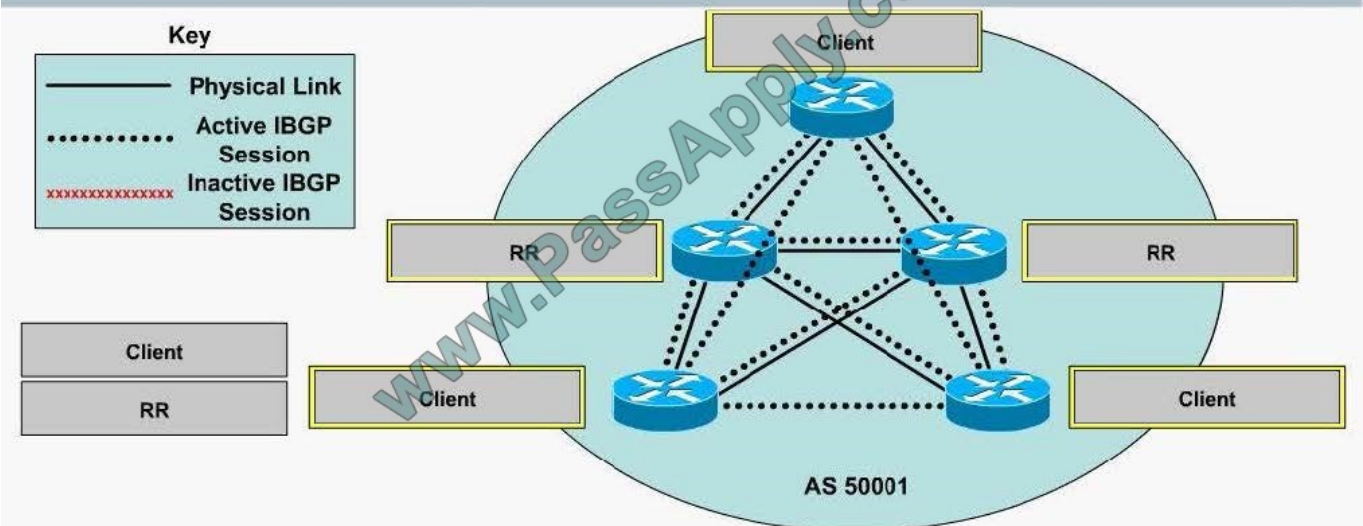
Tasks: 1) Drag the matching text labels given on the left side of the topology to the correct targets on the right to identify these routers. 2) Also, identify all the unnecessary IBGP sessions once the redundant RRs have been configured by clicking on the IBGP session links to disable them. You can re-enable the IBGP session link by clicking on it again.



Correct Answer:

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QUESTION 5



How does the extended community cost feature influence the BGP best path selection?

- A. inserts the cost attribute after the MED attribute comparison, forcing best path route selection if all other preferred route selection criteria are equal
- B. selects the BGP route with the highest attached extended community cost value
- C. alters the BGP AS exit path selection by adding the link cost to the local preference
- D. acts as a best path "tie breaker" when multiple IGP equal cost paths occur
- E. reflects the bandwidth of links entering the local AS from BGP neighbors (in the MED attribute)

Correct Answer: D

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