

642-661^{Q&As}

CCIP Configuring BGP on Cisco Routers (BGP)

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QUESTION 1

Which of the following errors is the most common when configuring BGP routers within a transit AS?

A. using BGP next-hop-self on the edge routers

- B. BGP to IGP redistribution errors
- C. IGP to BGP redistribution errors
- D. BGP synchronization enabled

Correct Answer: D

QUESTION 2

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 fromeBGP neighbors (in the MED attribute)

Correct Answer: D

QUESTION 3

What are two characteristics of BGP confederations? (Choose two.)

A. All routers within the BGP confederation must support BGP confederations.

- B. An Intra-Confederation EBGP session behaves like an EBGP session when propagating routing updates.
- C. The member AS numbers used within the confederation are visible from outside the confederation.
- D. Intra-Confederation EBGP neighbors must be directly connected orebgp-multihop must be configured.

Correct Answer: AD

QUESTION 4

Which prefix-list statement can be used to deny all Class C Private IP addresses?

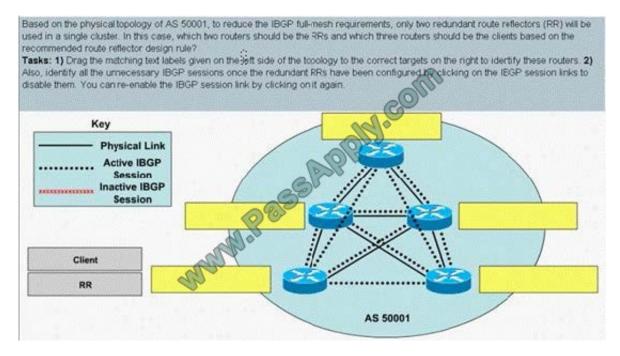


- A. ip prefix-listblkc seq 5 deny 192.168.0.0
- B. ip prefix-listblkc seq 5 deny 192.168.0.0/24
- C. ip prefix-listblkc seq 5 deny 192.168.0.0/32 le 32
- D. ip prefix-listblkc seq 5 deny 192.168.0.0/16 le 32

Correct Answer: D

QUESTION 5

Select and Place:



Correct Answer:



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 self 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 to clicking on the IBGP session links to disable them. You can re-enable the IBGP session link by clicking on it again. Key **Physical Link** Active IBGP Session Inactive IBGP Session RR Client Client Client RR AS 50001

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