

642-883^{Q&As}

Deploying Cisco Service Provider Network Routing

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QUESTION 1

Refer to the exhibit.



Which configuration is required on XR2 to enable MD5 IS-IS Authentication between R1 and XR2 using the password CISCO?

- A. Router isis ABC interface GigabitEthernet0/0/0/0 hello-password encrypted CISCO
- B. Router isis ABC interface GigabitEthernet0/0/0/0 hello-password hmac-md5 CISCO
- C. Router isis ABC lsp-password hmac-md5 CISCO
- D. Router isis ABC Isp-password encrypted CISCO

Correct Answer: B

QUESTION 2

An engineer wants to define a route policy that sets MED to a given value in case the extended community attributes of a network prefix match at least one of the values: 65000:10, 65000:20, or 65000:30. Which configuration accomplishes this task?

A. extcommunity-set rt my-list 65000:10 65000:20 65000:30 end-set route-policy my-list (\$med) if extcommunity rt matches-within my-list then set met \$med

B. extcommunity-set rt my-list 65000:10 65000:20 65000:30 end-set route-policy my-list (\$med) if extcommunity rt matches-any my-list then set met \$med

C. extcommunity-set rt my-list $65000:10\ 65000:20\ 65000:30$ end-set route-policy my-list (\$med) if extcommunity rt matches-within my-list or med is \$med is then set met \$med

D. extcommunity-set rt my-list $65000:10\ 65000:20\ 65000:30$ end-set route-policy my-list (\$med) if extcommunity rt matches-any my-list or med is \$med then pass

Correct Answer: B

QUESTION 3

A service provider has set up new eBGP sessions for new customers who require Internet connectivity for their own public AS sessions. To connect, these sessions require MD5 authentication and no cluster ID configured. The NOC notified that one of these eBGP neighbors does not establish any session with the CE BGP speaker. Which option is a potential cause if the BGP configuration is correct?

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- A. The BGPMD5 password has been typed incorrectly producing a failure in the authentication process.
- B. A public AS does not require another service provider to connect to the Internet. The BGP configuration automatically blocks this type of design due to loop-avoidance built-in mechanisms.
- C. The customer BGP speaker is receiving too many prefixes at once and no connection can be established without a maximum ?refix value configured.
- D. No cluster ID is configured, so the BGP process does not find a way to identifythe service provider BGP speaker in the customer BGP route reflectors cluster-list. The session is not established to keep the customer iBGP core network loop-free.

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QUESTION 4

What is the default OSPF seed metric and type?

- A. 10 and E1
- B. 10 and E2
- C. 20 and E1
- D. 20 and E2
- E. 0 and E1
- F. 0 and E2

Correct Answer: D

QUESTION 5

When monitoring the OSPF operations in the network, you notice that the OSPF process is not load balancing traffic across multiple OSPF links. Which configuration adjustment could be made to enable the OSPF process to load balance traffic across multiple OSPF links?

- A. Enable BFD on the OSPF interfaces and on the OSPF routing process.
- B. Enable NSR on the OSPF routing process.
- C. Enable NSF on the OSPF routing process.
- D. Adjust the OSPF cost on the OSPF interfaces.
- E. Adjust the OSPF variance parameter.
- F. Use the wide-style OSPF metric instead of the narrow-style OSPF metric.

Correct Answer: D



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