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2023 New Training Course 300-510 Tutorial Preparation Guide [Q26-Q40]

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Cisco 300-510 certification exam is a 90-minute exam that consists of 60-70 questions. The questions are designed to test the candidate's knowledge of advanced routing solutions and their ability to implement them in a service provider environment. 300-510 exam is available in English and Japanese languages. Candidates can take the exam at any Pearson VUE testing center globally.

Cisco 300-510 is an advanced level certification exam designed for professionals who want to enhance their skills and knowledge in the field of service provider routing solutions. 300-510 exam is designed to test the abilities of candidates to configure, troubleshoot, and manage advanced routing technologies that are used in a service provider environment. Implementing Cisco Service Provider Advanced Routing Solutions certification validates the skills and knowledge necessary for the implementation of advanced routing technologies and solutions.

Cisco 300-510 Exam covers a wide range of topics related to advanced routing solutions in a service provider network. These topics include BGP, OSPF, IS-IS, MPLS, Segment Routing, EVPN, VRF, and more. 300-510 exam also tests the candidate's ability to troubleshoot complex routing issues in a service provider network environment. 300-510 exam is designed to ensure that the candidate has a thorough understanding of the technology and is able to apply it in real-world scenarios.

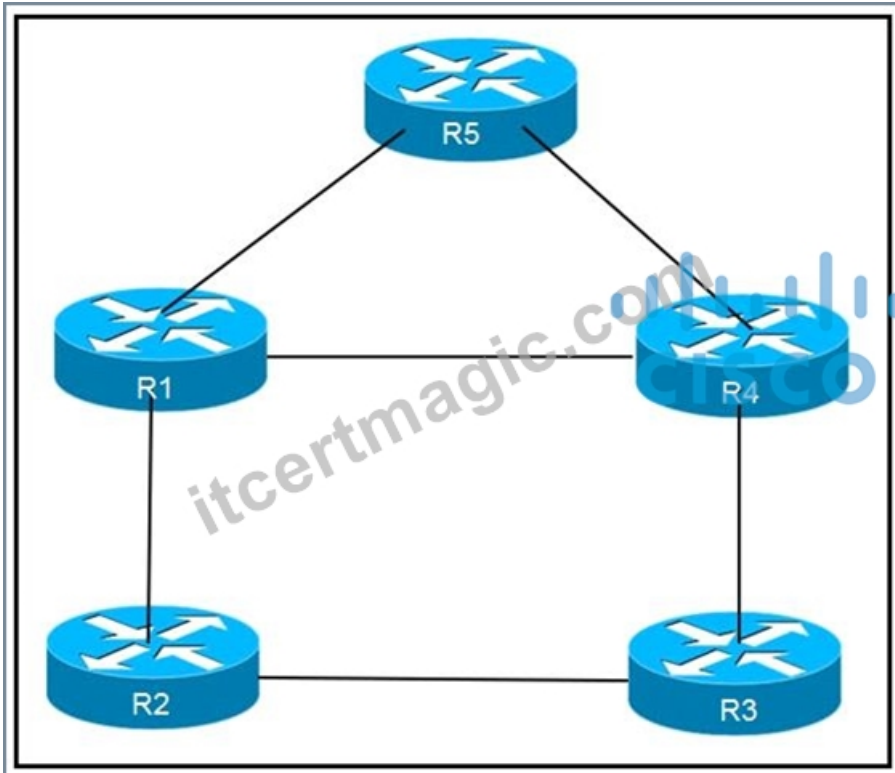>> Training 300-510 Material <<

Cisco 300-510 Mock Exam | Free 300-510 Exam Questions

Our 300-510 guide torrent has gone through strict analysis and summary according to the past exam papers and the popular trend in the industry and are revised and updated. The 300-510 exam questions have simplified the sophisticated notions. The software boosts varied self-learning and self-assessment functions to check the learning results. The software of our 300-510 Test Torrent provides the statistics report function and help the students find the weak links and deal with them. With this version of our 300-510 exam questions, you will be able to pass the exam easily.

Cisco Implementing Cisco Service Provider Advanced Routing Solutions Sample Questions (Q56-Q61):
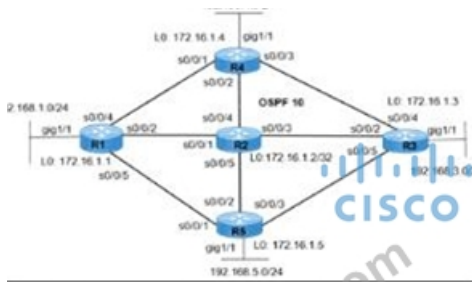
NEW QUESTION # 56

Refer to the exhibit.

An engineer is addressing an IS-IS design issue which is running within the topology. All links are running on FastEthernet, except the link between R5 and R4, which is Gigabit Ethernet. Which statement about the design is true?

- A. All links have equal cost if the default metric is used
- B. R5 prefers to use R4 as the next hop for all routes
- C. R1 prefer to use R5 as the next hop to reach R4
- D. R4 prefer to reach R5 using R1 as the next hop

Answer: A

NEW QUESTION # 57

Refer to the exhibit.

```
R4 (config)# mpls label protocol ldp
R4 (config)# mpls ldp router-id loopback 0
R4 (config)# interface serial 0/0/1
R4 (config-if) # mpls-ip
R4 (config)# interface serial 0/0/2
R4 (config-if) # mpls-ip
R4 (config)# interface serial 0/0/3
R4 (config-if) # mpls-ip

R2 (config)# mpls label protocol ldp
R2 (config)# mpls ldp router-id loopback 0
R2 (config)# interface serial 0/0/1
R2 (config-if) # mpls-ip
R2 (config)# interface serial 0/0/3
```

```
R4 (config)# mpls ldp router-id loopback 0
R4 (config)# interface serial 0/0/1
R4 (config-if) # mpls-ip
R4 (config)# interface serial 0/0/2
R4 (config-if) # mpls-ip
R4 (config)# interface serial 0/0/3
R4 (config-if) # mpls-ip

R2 (config)# mpls label protocol ldp
R2 (config)# mpls ldp router-id loopback 0
R2 (config)# interface serial 0/0/1
R2 (config-if) # mpls-ip
R2 (config)# interface serial 0/0/3
R2 (config-if) # mpls-ip
R2 (config)# interface serial 0/0/5
R2 (config-if) # mpls-ip
```

Refer to the exhibit. MPLS traffic from 192.168.4.0/24 to 192.168.5.0/24 is failing to pass over the link from R4 to R2. The engineer verified that:

Cisco Express Forwarding Is enabled on all routers.

All routers reach all networks via OSPF.

MPLS traffic from 192.168.1.0/24 to 192.168.3.0/24 is passing normally over the link from R1 to R2.
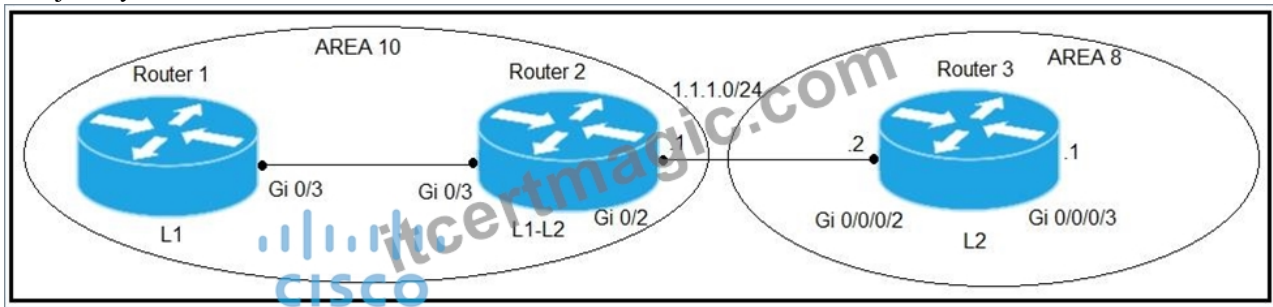
Which action resolves the issue?

- A. On router R4, configure the mpls label protocol ldp command on all serial interfaces.
- B. On router R2, configure the mpls label protocol ldp command on the interface.
- C. On router R2, configure the mpls ip command on the SIO/O/4 interface.
- D. On router R4, remove the mpls ip command on the s/0/0/2 interface.

Answer: C

NEW QUESTION # 58

Refer to the exhibit. An engineer at a large ISP is troubleshooting suboptimal routing on a customer's IS-IS network with multiple Level 1-2 routers. The network consists of numerous routers that are configured for MPLS. When IS-IS picks the closest Level 1-2 router to exit the area, suboptimal routing occurs in Area 8 and Area 10. The other IGP protocols are running correctly, and the IS-

IS adjacency between routers is established. Which action resolves the issue?
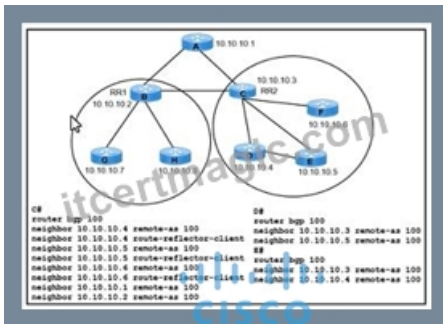

- A. Configure each interface as either Level 1 or Level 2 circuit type on router 1.
- B. Disable advertisement of the default route on router 2.
- C. Configure the router as DIS for each of the interfaces on router 1.
- D. Redistribute Level 2 prefixes into Level 1 on router 2.

Answer: D

NEW QUESTION # 59

Refer to the exhibit.

Refer to the exhibit While troubleshooting a networking issue an engineer identified a suboptimal communication issue on route reflector RR2 In the current environment Router A is a non-route-reflector client for RR1 and RR2 Routers D and E are directly connected iBGP peers.

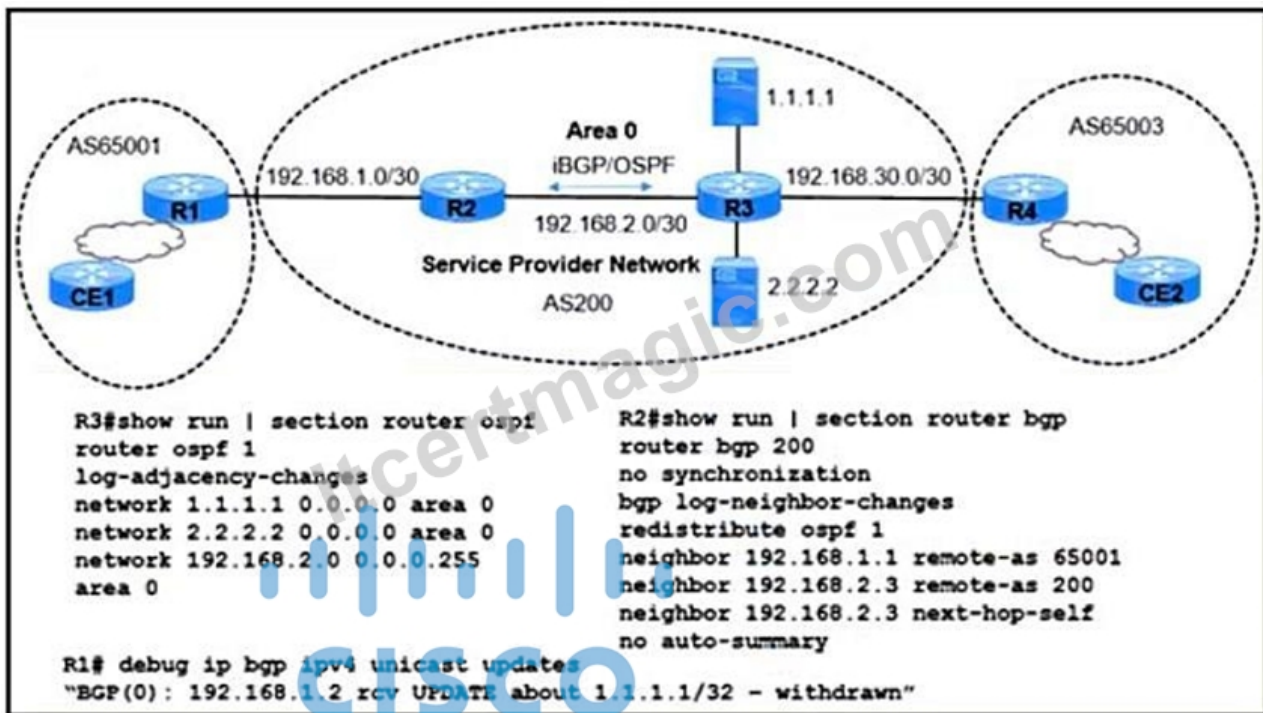Router F is not an iBGP peer of routers D and E

Which action resolves the issue?

- A. Disable BGP Client-to-Client reflection on router RR2.
- B. Enable next-hop-self for BGP peering on router C.
- C. Remove the route-reflector configuration on router RR2.
- D. Enable next-hop-self for BGP peering on router D.

Answer: B

NEW QUESTION # 60

Refer to the exhibit. Users connected to an application on 1.1.1.1 via routers CE1 and CE2 are complaining of frequent disconnections. While troubleshooting the issue, a network engineer with an employee ID: 1234:56:789 determined that the application itself is working normally, but the link connected to the 1.1.1.1 application is flapping. The users on CE1 and CE2 are accessing applications on 2.2.2.2 without difficulty. Which action resolves the issue?

```
R3#show run | section router ospf          R2#show run | section router bgp
router ospf 1                              router bgp 200
log-adjacency-changes                      no synchronization
network 1.1.1.1 0.0.0.0 area 0             bgp log-neighbor-changes
network 2.2.2.2 0.0.0.0 area 0             redistribute ospf 1
network 192.168.2.0 0.0.0.255             neighbor 192.168.1.1 remote-as 65001
area 0                                     neighbor 192.168.2.3 remote-as 200
                                           neighbor 192.168.2.3 next-hop-self
                                           no auto-summary

R1# debug ip bgp ipv4 unicast updates
"BGP(0): 192.168.1.2 rcv UPDATE about 1.1.1.1/32 - withdrawn"
```

- A. Enable route dampening on routers R1 and R2.
- B. Enable passive interface on the router R3 Loopback1 interface.
- C. Redistribute CE1 routes on router R2.
- D. Disable split horizon on router R2.

Answer: A

NEW QUESTION # 61

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