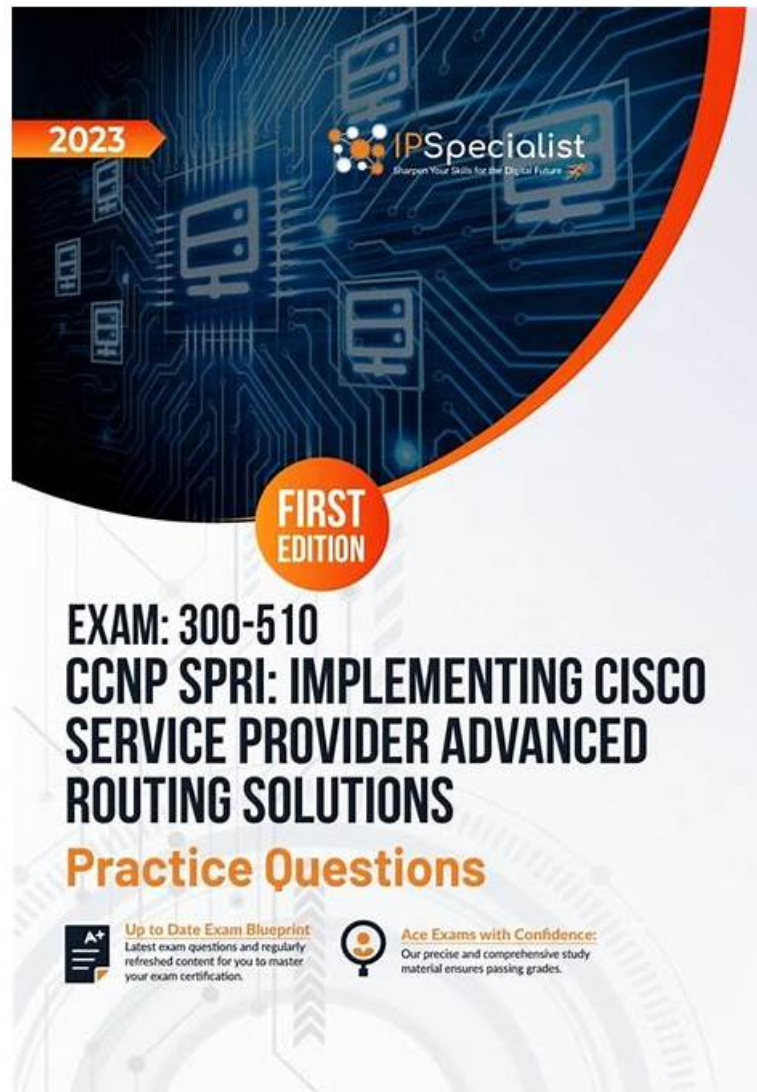


# The advent of Cisco certification 300-510 exam practice questions and answers



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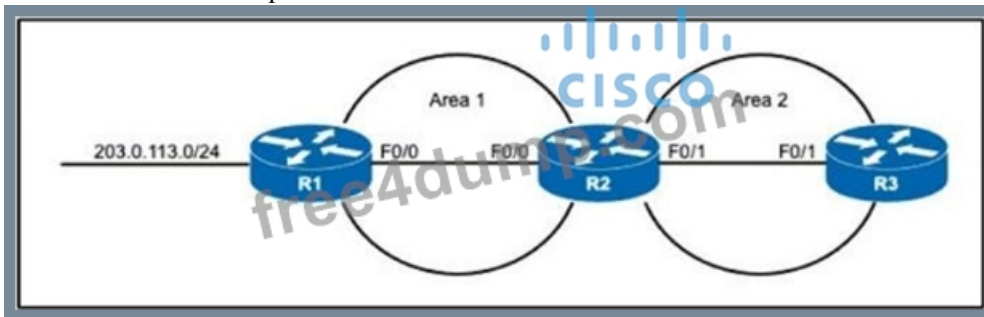
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Cisco 300-510 certification exam covers a wide range of topics related to routing technologies, including advanced routing protocols such as BGP, OSPF, EIGRP, and IS-IS. Candidates will also be tested on their knowledge of implementing routing policies, route redistribution, and route filtering. Additionally, the exam covers advanced topics such as MPLS VPNs, multicast routing, and IPv6 routing. Candidates who successfully Pass 300-510 Exam will have proven their ability to design, configure, and troubleshoot complex routing solutions in a service provider network.

## Cisco Implementing Cisco Service Provider Advanced Routing Solutions Sample Questions (Q160-Q165):

### NEW QUESTION # 160

Refer to the exhibit. After recent configuration changes to a customer's network, a network engineer notices that R2 cannot communicate with R3. Both FastEthernet interfaces on R2 and R3 are up and configured with the correct IP addresses. MD5 password configured on R2 and R3 match with no issues. What is the minimum change the engineer must make to enable R2 and R3 to communicate and fix the problem?

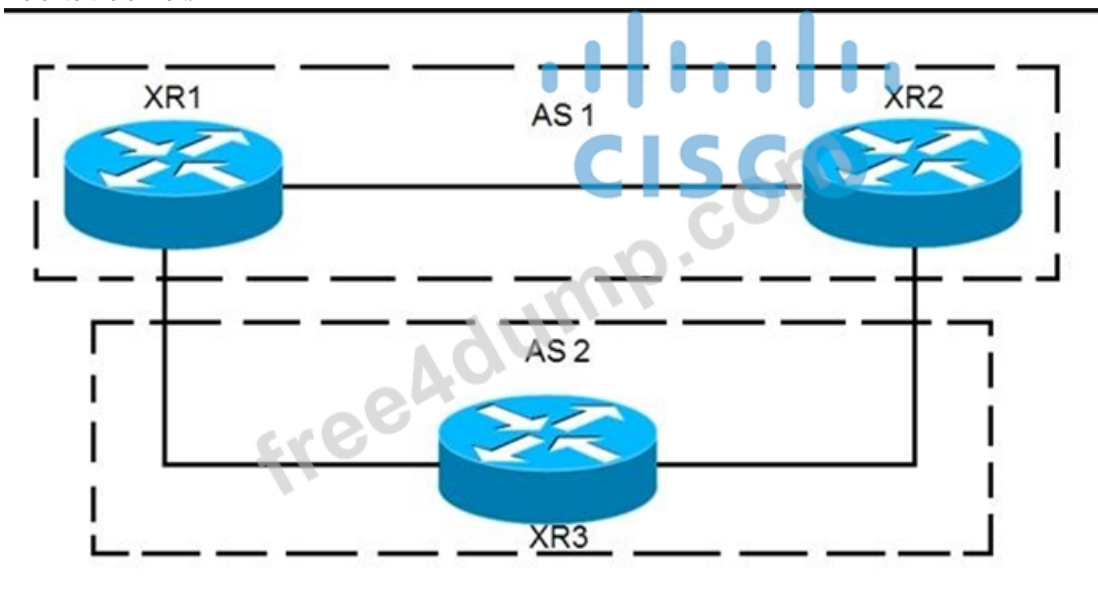


- A. Configure a loopback interface on R2 and assign it to area 0.
- B. Define area 2 as a NSSA on R2 and R3.
- C. Configure virtual links between R1 and R3.
- D. Configure interface F0/0 on R1 and R2 to be in area 0.

Answer: A

### NEW QUESTION # 161

Refer to the exhibit.



XR1 and XR2 are sending the prefix 10.11.11.0/24 to XR3. A configured policy on XR1 is incorrectly prepending AS path 11 11 12 12 onto this prefix. A network operator wants to add a policy onto XR3 that will not allow the falsely prepending prefix from being installed. Which policy configuration applied to the XR3 neighbor configuration for XR1 can accomplish this requirement without impact to other or future received routes?

```
A. route-policy NO_PREPEND
   if as-path passes-through '11' then
     pass
   else
     drop
   endif
end-policy
```

```
B. route-policy NO_PREPEND
   if as-path prepends
     drop
   else
     pass
   endif
end-policy
```

```
C. route-policy NO_PREPEND
   if as-path passes-through '1' then
     pass
   else
     drop
   endif
end-policy
```

```
D. route-policy NO_PREPEND
   if as-path passes-through '11' then
     drop
   else
     pass
   endif
end-policy
```

- A. Option A
- B. Option B
- C. Option D
- D. Option C

**Answer: C**

Explanation:

Reference:

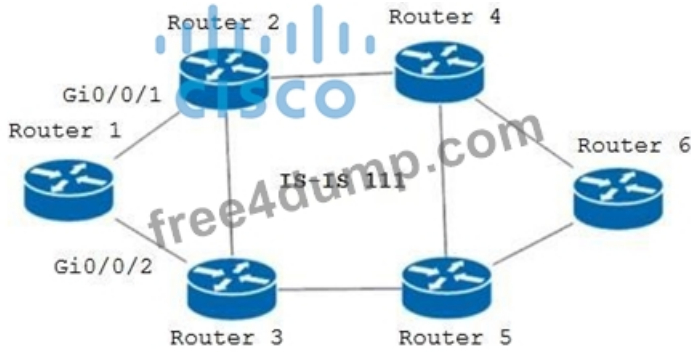
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#### NEW QUESTION # 162

Refer to the exhibit. Router 1 resides in a different data center than Router 2 and Router 3.

Router 1 is running the IS-IS routing protocol, and it is preconfigured with LDP and segment routing. Which configuration must the

engineer apply under router isis 111 on Router 1 to implement TI-LFA on the link to Router 2 without disrupting traffic to Router 3?

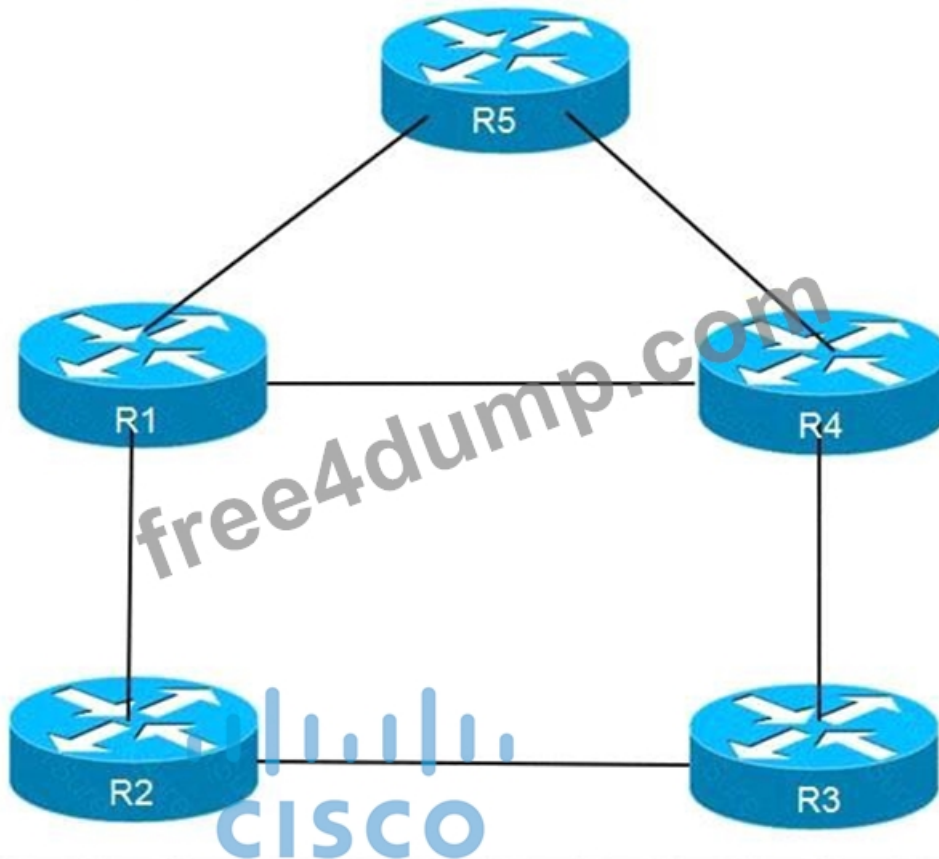


- A. interface GigabitEthernet0/0/1  
address-family ipv4 unicast  
fast-reroute per-prefix  
fast-reroute per-prefix ti-lfa
- B. interface GigabitEthernet0/0/1  
fast-reroute prefix enable
- C. interface GigabitEthernet0/0/1  
fast-reroute per-prefix ti-lfa enable
- D. interface GigabitEthernet0/0/1  
address-family ipv4 unicast  
fast-reroute per-prefix

Answer: A

**NEW QUESTION # 163**

Refer to the exhibit.



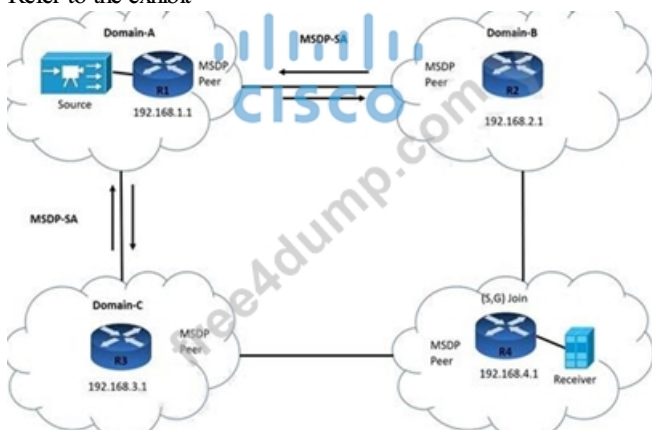
An engineer is addressing an IS-IS design issue which is running within the topology. All links are running on FastEthernet, except the link between R5 and R4, which is Gigabit Ethernet. Which statement about the design is true?

- A. R4 prefer to reach R5 using R1 as the next hop
- 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. All links have equal cost if the default metric is used

Answer: D

### NEW QUESTION # 164

Refer to the exhibit



Router R1 is configured to advertise outgoing SA messages to routers R2 and R3, but to receive incoming SA messages only from R2. Which additional configuration must an engineer apply to router R1 so it filters all MSDP SA messages from Domain-C?

- A. R3# ip msdp sa-filter out 192.168.3.1
- B. R3# ip msdp password peer 192.168.1.1
- C. R1# ip msdp password peer 192.168.3.1
- D. R1# ip msdp sa-filter in 192.168.3.1

Answer: D

### NEW QUESTION # 165

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