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Cisco 300-510 Implementing Cisco Service Provider Advanced Routing Solutions 1



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Cisco 300-510 exam is designed for IT professionals who work in service provider environments and have experience with advanced routing solutions. 300-510 exam tests the candidate's knowledge of implementing and troubleshooting advanced routing technologies and services, including those related to BGP, OSPF, MPLS, and Segment Routing. 300-510 exam also covers topics such as network virtualization, QoS, and IPv6 migration strategies.

Cisco 300-510 (Implementing Cisco Service Provider Advanced Routing Solutions) certification exam is an excellent opportunity for candidates who want to demonstrate their expertise in service provider routing solutions. By passing this certification exam, candidates can improve their career prospects in the field of network engineering and become an integral part of their organization's service provider routing solutions team.

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New developments in the tech sector always bring new job opportunities. These new jobs have to be filled with the Implementing Cisco Service Provider Advanced Routing Solutions (300-510) certification holders. So to fill the space, you need to pass the Implementing Cisco Service Provider Advanced Routing Solutions (300-510) exam. Earning the Implementing Cisco Service Provider Advanced Routing Solutions (300-510) certification helps you clear the obstacles you face while working in the Cisco field. To get prepared for the Implementing Cisco Service Provider Advanced Routing Solutions (300-510) certification exam, applicants face a lot of trouble if the study material is not updated. They are using outdated materials resulting in failure and loss of money and time.

Cisco 300-510 Certification Exam is a great way to demonstrate your expertise in implementing advanced routing solutions for service providers. Implementing Cisco Service Provider Advanced Routing Solutions certification is highly valued in the IT industry and can help you enhance your career prospects. If you are an IT professional working with service providers, this certification is a must-have to stay ahead of the competition.

Cisco Implementing Cisco Service Provider Advanced Routing Solutions Sample Questions (Q169-Q174):

NEW QUESTION # 169

Refer to the exhibit. Customer A and customer B are connecting through a service provider network with these requirements:

- R1 acts as the mapping server to connect 10.0.0.0/30 and 172.16.0.0/30 networks
- R1 and R2 are using nondefault SRG8 range to allocate SID
- R2 acts as the mapping client for transient traffic originating from customer A

Which configuration meets the requirements?

SRGB: 100000 – 132000

```
R1#
segment-routing
global-block 48000 56000
mapping-server
prefix-sid-map
address-family ipv4
10.0.0.0/30 2000 range 1000
172.16.0.0/30 4001 range 4000
!
router isis core
set-overload-bit on-startup wait-for-bgp
is-type level-2-only
net
39.752f.0100.0014.0000.9000.0001.0000.0000.
b20c.00
segment-routing global-block 100000 132000
address-family ipv4 unicast
metric-style wide
redistribute connected
segment-routing mpls
!

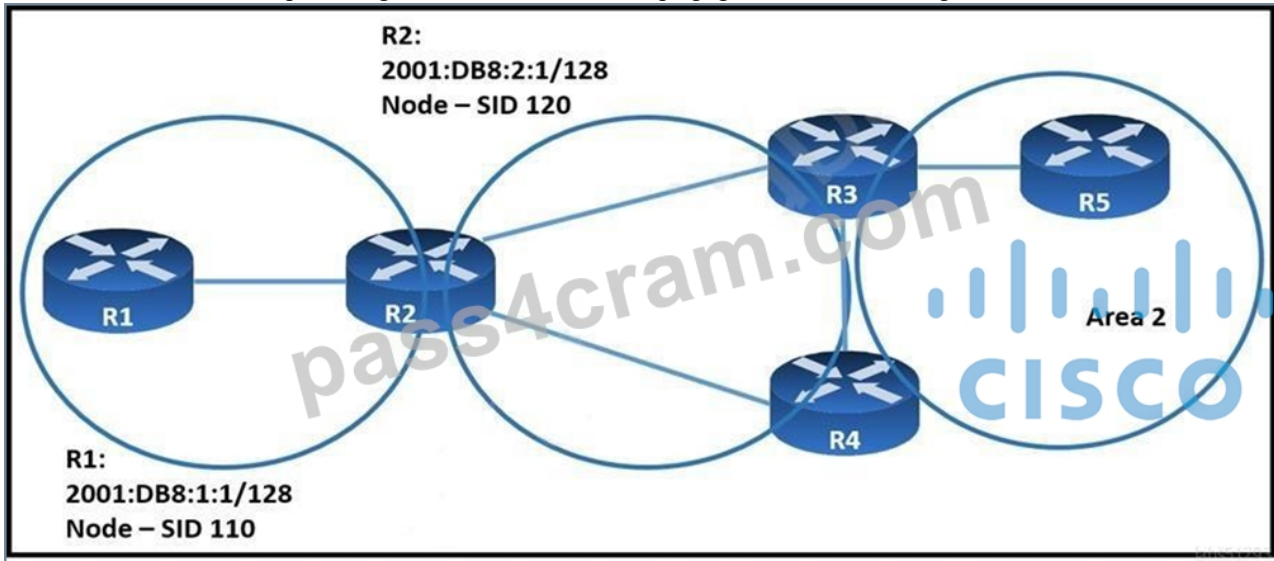
R2#
router isis core
is-type level-2-only
net
39.752f.0100.0014.0000.9000.0002.
0000.0000.b20c.00
address-family ipv4 unicast
metric-style wide
segment-routing mpls
segment-routing prefix-sid-map
receive
!
```

- A. Configure segment-routing prefix-sid-map advertise-local on R1
- B. Allocate prefix SIDs for 10.0.0.0/30 and 172.16.0.0/30 subnets on R2
- C. Configure segment-routing prefix-sid-map advertise-local on R2
- D. Remove allocation of prefix SIDs for 10.0.0.0/30 and 172.16.0.0/30 on R1

Answer: A

NEW QUESTION # 170

Refer to the exhibit. When implementing SRv6, which SID does R2 propagate into area 0 for the prefix 2001:DB8:1:1/128?



- A. 0
- B. 1
- C. 2
- **D. 3**

Answer: D

NEW QUESTION # 171

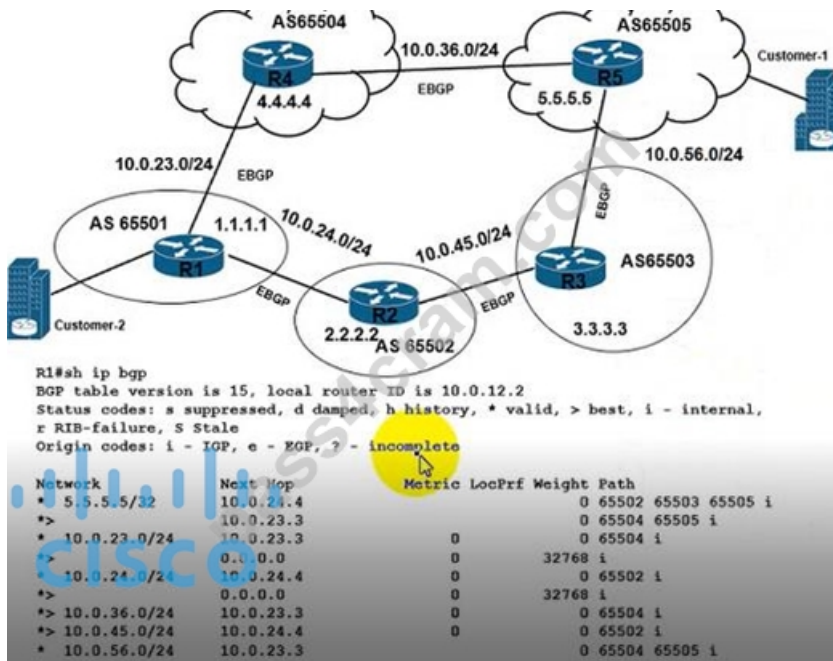
What is the purpose of a BGP confederation?

- A. It redirects traffic away from route reflectors, which reduces their operating load.
- B. It limits the number of routes a device receives from its peers, which reduces CPU load.
- **C. It reduces the number of iBGP peers and increases stability.**
- D. It improves service by increasing the number of simultaneous iBGP peering sessions.

Answer: C

NEW QUESTION # 172

Refer to the exhibit.



Refer to the exhibit There is a BGP traffic path issue between Customer-1 and Customer-2 Users from Customer-2 have reported file transfer issues High utilization on the path between both customers causes many packet drops. Which configuration resolves the issue?

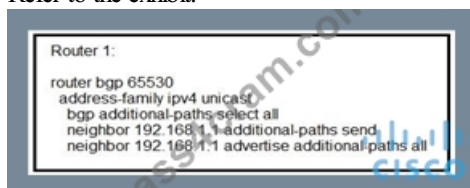
- R1#neighbor 10.0.24.4 route-map LOCAL-PREF-150 in
route-map LOCAL-PREF-150
set local-preference 150
ip prefix-list 5-5-5-5 seq 5 permit 5.5.5.5/32
route-map LOCAL-PREF-150 permit 10
match ip address prefix-list 5-5-5-5
set local-preference 150
- R4#router bgp 65504
neighbor 10.0.23.3 remote-as 65501
neighbor 10.0.23.3 filter-list 1 out
ip as-path access-list 1 deny ^65505\$
ip as-path access-list 1 permit
- R4#router bgp 65504
address-family ipv4 unicast
neighbor 10.0.23.3 remote-as 65501
neighbor 10.0.23.3 activate
neighbor 10.0.23.3 route-map PREPEND in
exit-address-family
exit
route-map PREPEND permit 10
set as-path prepend 65506 65507
- R1#neighbor 10.0.23.3 route-map LOCAL-PREF-150 out
route-map LOCAL-PREF-150
set local-preference 150

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

Answer: A

NEW QUESTION # 173

Refer to the exhibit.



Which statement about this configuration is true?

- A. Router 1 sends up to two paths to neighbor 192.168.1.1 for all routes
- B. Router 1 receives only the best path from neighbor 192.168.1.1
- C. Router 1 receives up to two paths from neighbor 192.168.1.1 for all routes in the same AS
- D. Router 1 sends and receives multiple best paths from neighbor 192.168.1.1

Answer: D

NEW QUESTION # 174

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