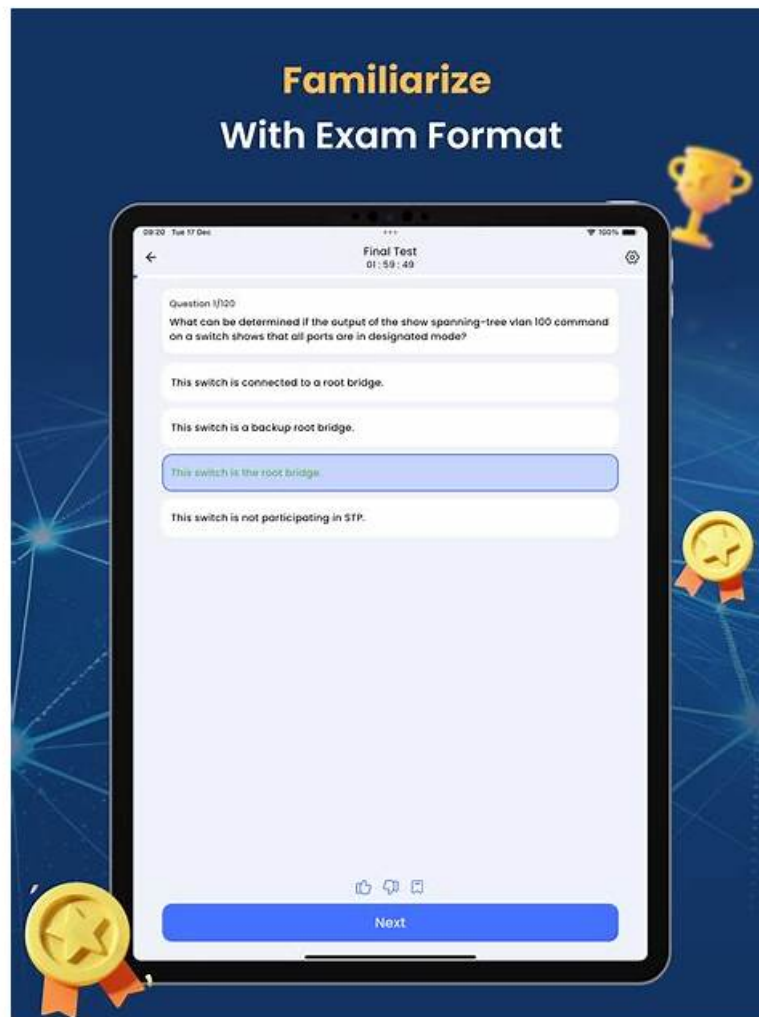


# Cisco 300-510 Exam | 300-510 Valid Test Practice - Purchasing 300-510 Quiz Safely and Easily



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Our aim is to provide customers with actual Cisco 300-510 questions so they pass their Implementing Cisco Service Provider Advanced Routing Solutions (300-510) exams with confidence. We offer a free demo and up to 365 days of free Cisco Dumps updates. One of the key elements of our approach is following the current exam content. Our 300-510 product is designed by experienced industry professionals and is regularly updated to reflect the latest changes in the 300-510 test content.

Cisco 300-510 exam is a challenging certification test that requires a solid understanding of advanced routing concepts and technologies. Candidates must have a strong foundation in routing protocols, including OSPF, EIGRP, and BGP. They should also have a deep understanding of VPN technologies, including MPLS VPN and IPsec VPN. In addition, candidates must be familiar with MPLS concepts such as LDP, MPLS VPN, and MPLS TE. 300-510 exam also covers advanced BGP topics such as route reflectors, confederations, and BGP policies. Candidates must have hands-on experience working with service provider networks and be able to apply their knowledge in real-world scenarios. Passing the Cisco 300-510 exam is a significant achievement that demonstrates a high level of expertise in implementing advanced routing solutions for service providers.

Cisco 300-510 Implementing Cisco Service Provider Advanced Routing Solutions exam is a specialized certification exam designed for IT professionals who are seeking to advance their knowledge and skills in the field of service provider routing solutions. 300-510 Exam is part of the Cisco Certified Specialist - Service Provider Advanced Routing Implementation certification track.

## Who should take the Implementing Cisco Service Provider Advanced Routing Solutions (300-510 SPRI) Exam

People who wish to explore the power of the dynamic culture of the Cisco Learning Network to jump-start their certification and lifelong learning goals should take this exam. Those who want to get useful tools for IT training for all Cisco certifications should also get this certification. People with prior knowledge of integrating VPN services, including Layer 2, Layer 3, and IPv6, from the service provider are highly recommended to take this exam and get themselves certified from Cisco.

List of the target audience for this exam:

- Channel partners
- Network managers
- Network Operations Center (NOC) personnel
- Network engineers
- Network administrators

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## Cisco Implementing Cisco Service Provider Advanced Routing Solutions Sample Questions (Q194-Q199):

### NEW QUESTION # 194

Which two statements about route reflectors are true? (Choose two.)

- A. If a route reflector receives a route with a cluster-list attribute containing a different cluster ID, the route is discarded.
- B. Routes received from a route reflector client is reflected to other clients and nonclient peers.
- C. If a router received an iBGP route with the originator-ID attribute set to its own router ID, the route is discarded.
- D. Routes received from nonclient peers are reflected to route reflector clients as well as nonclient peers.
- E. Routes received from nonclient peers are reflected to route reflector cluster as well as OSPF peers.

**Answer: B,C**

Explanation:

<http://www.networkers-online.com/blog/2009/02/bgp-route-reflector-basics/>

### NEW QUESTION # 195

What is a characteristic of a segment routing mapping server?

- A. It applies SID mappings from one IGP instance to another IGP instance.
- B. It must have an IGP adjacency.
- C. It must be placed in the core of the network.
- D. It serves multiple VRFs.

**Answer: B**

### NEW QUESTION # 196

```

*Jan 26 12:18:15.035: %BGP-3-MOTIFICATION: sent to neighbor 10.0.0.6 2/2
(peer in wrong AS) 2 bytes 000A
RM: FFFF FFFF FFFF FFFF FFFF FFFF FFFF 0035 0104 000A 00B4 0A0A 0A03
1802 0501 0400 0100 0102 0280 0002 0202 0002 0641 0400 0000 0A
RX#
*Jan 26 12:18:57.623: %BGP-3-MOTIFICATION: received from neighbor 10.0.0.5
2/2 (peer in wrong AS) 2 bytes 000A
RX#
*Jan 26 12:18:00.679: %BGP-3-MOTIFICATION: received from neighbor 10.0.0.5
2/2 (peer in wrong AS) 2 bytes 000A
RX#
R2#show ip bgp

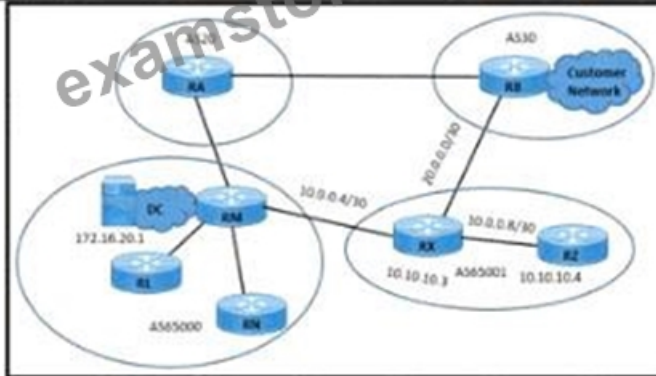
```

Network	Next Hop	Metric	LocPrf	Weight	Path
*> 10.0.0.8/30	20.0.0.2	0		0	10 ?
*> 10.0.0.20/30	20.0.0.2	2		0	10 ?
*> 10.0.0.28/30	20.0.0.2	0		0	10 ?
*> 10.10.10.3/32	20.0.0.2	0		0	10 ?
*> 10.10.10.4/32	20.0.0.2	2		0	10 ?
*> 192.168.30.1/32	20.0.0.2	2		0	10 ?

```

R2#

```



Refer to the exhibit. An engineer working for a private telecommunication company with an employee id: 4233:46:364 notices that the customer network going through AS30-AS65001-AS65000 is experiencing packet drops when it accesses an application at 172.16.20.1/32 In the DC cloud. The BGP link between AS20 and AS30 is inaccessible because of a fiber cut. Routers RL, RN, and RZ are configured with confederation identifier 10. Which action resolves this Issue?

- ☐ RX(config)#router bgp 65001  
RX(config-router)# no synchronization  
RX(config-router)# bgp confederation identifier 10
- ☐ RB(config)#router bgp 30  
RB(config-router)# neighbor 10.10.10.3 remote-as 65001
- ☐ RX(config)#router bgp 65001  
RX(config-router)# bgp confederation peers 65000
- ☐ RM(config)#router bgp 65000  
RM(config-router)# bgp confederation peers 65001

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

Answer: B

#### NEW QUESTION # 197

Refer to the exhibit. A network operator is working to deploy a Unified BGP design and allow it to be available only in selected markets and services in the future. The label allocation is not functioning as desired. Which action will fix the issue?

```

RP/0/0/CPU0:XR1#
route-policy ALL_LABELS
drop
end-policy
!
router bgp 1
bgp router-id 192.168.0.3
address-family ipv4 unicast
allocate-label route-policy ALL_LABELS

```

- A. Reconfigure the route-policy ALL\_LABELS to match all after the drop.
- B. Remove the route policy and only configure "allocate-label".
- C. Remove the allocate-labels command.
- **D. Reconfigure the route-policy ALL\_LABELS to pass.**

**Answer: D**

### NEW QUESTION # 198

When deploying a nationwide network of routers, what is the benefit of using BGP confederations?

- A. scalability
- B. availability
- C. security
- D. automatability

**Answer: A**

Explanation:

<https://www.routerfreak.com/bgp-network-design-bgp-confederation/>

### NEW QUESTION # 199

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