

# Pass Guaranteed Quiz 2026 Cisco Latest 300-510: Implementing Cisco Service Provider Advanced Routing Solutions Cert Exam

**2023**

**Exam: 300-510**  
**CCNP SPRI: Implementing Cisco Service Provider Advanced Routing Solutions**  
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**First Edition**



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Cisco 300-510 exam is a certification test that validates the skills and knowledge of IT professionals in implementing advanced routing solutions in a service provider environment. 300-510 exam is designed for network engineers and other professionals who want to enhance their expertise in deploying and managing complex routing technologies such as BGP, OSPF, and IS-IS.

Candidates who pass the Cisco 300-510 exam are equipped with the knowledge and skills required to configure and maintain service provider routing solutions, including advanced routing protocols, IP multicast, VPN technologies, and network management solutions. With the help of this certification, candidates can demonstrate their expertise in implementing advanced routing solutions for service providers and can improve their career prospects in this field.

The Cisco 300-510 Exam consists of 60-70 multiple-choice and simulation questions and is administered by Pearson VUE.

Candidates have 90 minutes to complete the exam and must achieve a passing score of 825-850 out of 1000 points. 300-510 exam fee is \$400 USD, and it can be taken at any Pearson VUE testing center worldwide.

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### Cisco Implementing Cisco Service Provider Advanced Routing Solutions Sample Questions (Q190-Q195):

#### NEW QUESTION # 190

Refer to the exhibit.

R2

#### Answer:

Explanation:

Solution:-

R1

Int loopback0

Ip ospf 10 area 0

Int loopback10

Ip ospf network point-to-point

Int loopback20

Ip ospf network point-to-point

Int loopback30

Ip ospf network point-to-point

Router ospf 10

Area 1 range 172.16.100.0 255.255.252.0

Copy run start

Verification: -

#### NEW QUESTION # 191

Refer to the exhibit.

Refer to the exhibit. Mid-sized company Z connected two branch offices via a multicast-enabled ISP using the BGP routing protocol. PIM was implemented to support multicast streaming between the branches via MSDP. Client A cannot connect to the multicast stream source of company Z. The network engineer ran a debug on the edge of the network as shown. Which action resolves the issue?

- A. Implement MBGP and enable a multicast address family on R2
- B. Deploy BSR on routers R1 and R2 and enable multicast on both LAN segments.
- C. Enable the BGP routing protocol and advertise the 10 10.10.0/24 subnet on R1.
- D. Configure the PIM protocol on the Serial 1/1 interface and enable Auto-RP

#### Answer: B

#### NEW QUESTION # 192

Refer to the exhibit.

CE1 and CE2 cannot communicate through the service provider BGP peering is established between PE1 and PE2. IS-IS is the only routing protocol running in the service provider core. What step can be done to troubleshoot the issue?

- A. Verify the MPLS LSPs.
- B. Switch the IGP running in the core from IS-IS to OSPF to support a Cisco MPLS TE tunnel from PE1 to PE2.
- C. Confirm that IS-IS is running with metric-style narrow.
- D. Configure BGP between CE and PE routers.

**Answer: A**

#### NEW QUESTION # 193

Refer to the exhibit.

Router 1 has established an SR-TE tunnel with router 2. Which statement describes this configuration?

- A. Router 1 and router 2 have a bidirectional tunnel set up with dynamic path selection.
- B. Router 1 has a list of labels used to explicitly lay out a path to router 2.
- C. Router 2 is the head-end tunnel and has explicitly set a path to router 1.
- D. Router 1 is the head-end tunnel and has dynamically chosen a path to router 2.

**Answer: D**

#### NEW QUESTION # 194

Refer to the exhibit. The four routers in this network have formed adjacencies. Router R2 is an IS- IS level 1-2 router that connects to other areas, and the attach bit is set in the R2 level 1 LSP advertisements to R1. According to the network design, R2 should push level 2 routes from its routing table to the R1 routing table. However, R1 installed a default route in its routing table.

Which action resolves this problem?

□

- A. Use the is-type level-1-2 backdoor command to unset the attach bit on R2 and configure a distribute-list to redistribute prefixes to R1.
- B. Set the attach bit on R1 and use a prefix list to filter prefixes from R2.
- C. Use the is-type level-1-2 backdoor command to unset the attach bit on R1 and use a prefix list to filter prefixes from R2.
- D. Configure R2 as a level 1 router and use a prefix list to filter prefixes to R1

**Answer: A**

#### NEW QUESTION # 195

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