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The screenshot shows a software interface for a Cisco 300-510 exam. At the top, it says '300-510-prepkey-premium-exam.60q' and '20 of 60'. The main area contains a configuration block for 'Router 1' with the following commands:

```
Router 1:
interface tunnel-1
  ipv4 unnumbered loopback0
  autoroute announce
  destination 192.168.1.2
  path-option 12 dynamic segment-routing
  path-protection
```

Below the configuration is a question: 'Refer to the exhibit. Router 1 has established an SR-TE tunnel with router 2. Which statement describes this configuration?'. There are four options:

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

At the bottom of the interface, there are buttons for 'Prev' and 'Next'.

P.S. Free 2026 Cisco 300-510 dumps are available on Google Drive shared by Prep4sureGuide: https://drive.google.com/open?id=1mLib0fCNKtGiZOk33K2_KEMmlys6OmJ

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To take the Cisco 300-510 certification exam, candidates need to have a solid understanding of the fundamentals of routing and switching, as well as experience with configuring and troubleshooting Cisco routers and switches in a service provider network environment. They should also have a good understanding of IP addressing and routing protocols such as OSPF and BGP. 300-510 exam consists of 60-70 questions and lasts for 90 minutes.

Cisco 300-510 exam covers a wide range of advanced routing technologies, concepts, and protocols. These include Multiprotocol Label Switching (MPLS) and its Layer 3 VPN solutions, Segment Routing, and IPv6 routing. 300-510 Exam also tests the candidate's knowledge and skills in designing and implementing BGP-based solutions in large-scale networks, as well as troubleshooting OSPF and IS-IS routing issues.

To prepare for the exam, candidates should have a strong foundation in networking concepts and have experience working with routers and switches in a service provider environment. Cisco recommends taking the Implementing and Operating Cisco Service Provider Network Core Technologies (SPCOR) course before attempting the 300-510 exam.

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Cisco Implementing Cisco Service Provider Advanced Routing Solutions Sample Questions (Q98-Q103):

NEW QUESTION # 98

How does SRv6 function on the control plane?

- A. It enables SRH-capable nodes to terminate IPv6 packets at the network egress to carry the SRv6 locator.
- B. The egress node of SR domain imposes a new outer header
- C. The ingress node of the SR domain adds a uSID format IPv6 header to carry the SRv6 locator.
- D. The ingress node of the SR domain swaps the SRv6 header for the IPv6 header

Answer: C

NEW QUESTION # 99

Refer to the exhibit

Which router does R1 install as an alternate next hop when trying to reach R3 if LFA is enabled?

- A. R2
- B. R3
- C. R4
- D. R5

Answer: A

NEW QUESTION # 100

Refer to the exhibit.

Router 1 has attempted to establish a Cisco MPLS TE tunnel to router 2, but the tunnel has failed. Which statement about this configuration is true?

- A. Router 2 must have a tunnel interface created with router 1 as the destination
- B. Router 1 must have Cisco MPLS TE enabled on interface gigabitethernet0/1
- C. Router 1 and router 2 must define the RSVP bandwidth reserved on the physical interfaces
- D. Router 1 must define an explicit path to router 2

Answer: B

NEW QUESTION # 101

Drag and Drop Question

Drag and drop the attributes for the BGP route selection on the left into the correct order on the right. Not all options are used.

Answer:

Explanation:

Explanation:

<https://www.cisco.com/c/en/us/support/docs/ip/border-gateway-protocol-bgp/13753-25.html>

NEW QUESTION # 102

Refer to the exhibit. After configuring IS-IS on routers R1 and R2, an engineer notices that only the loopback interface at 2000:1::1/96 is known to router R2. Which change must be made so that only Loopback2 is advertised from R1 to R2?

- A. Configure the router isis area1 command under the Loopback0 interface on R1.
- B. Remove the advertise passive-only command under the IS-IS address family ipv6 configuration
- C. Remove the ipv6 router isis area1 command under the Loopback2 interface on R1.
- D. Remove the passive-interface Loopback0 command under the router isis area1 configuration.

Answer: C

NEW QUESTION # 103

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