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2023

Exam: 300-510
CCNP SPRI: Implementing Cisco Service Provider Advanced Routing Solutions
Study Guide with Practice Questions & Labs
First Edition



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Cisco 300-510 exam is part of the CCNP Service Provider certification track and serves as a prerequisite for the CCIE Service Provider certification. It covers a wide range of topics related to advanced routing solutions, including route manipulation, route redistribution, route filtering, and path control. Candidates are expected to have a deep understanding of the underlying routing protocols and their interaction with other networking technologies.

Cisco 300-510 Exam is part of the CCNP Service Provider certification and is designed to test the knowledge and skills of IT professionals in implementing advanced routing solutions in a service provider network. 300-510 exam is intended for individuals who are involved in network design, implementation, and support in service provider environments.

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Cisco Implementing Cisco Service Provider Advanced Routing Solutions Sample Questions (Q220-Q225):

NEW QUESTION # 220

□ Refer to the exhibit An engineer is troubleshooting a networking issue with several symptoms

- * The shortest path from router R1 to R8 is underused and the longest path is overused
- * Traffic from 10.1.1.1 to 10.8.8.8 is routed on the longest path
- * Traffic between the R1 and the application server is experiencing packet drops and latency problems.

Which action resolves the issue?

- A. Increase the RI to R2 link metric to 20.
- B. Block the advertisement of the application server IP address to router R6.
- C. **Configure a Level 2 IS-IS domain on router RI.**
- D. Configure route leaking for the IP address Of the application server on router RI.

Answer: C

NEW QUESTION # 221

Refer to the exhibit. After troubleshooting BGP traffic steering issue, which action did the network operator take to achieve the correct effect of this configuration?

□

- A. Routes that have originated through AS 65517 have the local preference set to 150.
- B. Routes that have passed through AS 65517 have the local preference set to 150 and the traffic is denied.
- C. **Routes that have passed through AS 65517 have the local preference set to 150.**
- D. Routes directly attached to AS 65517 have the local preference set to 150.

Answer: C

NEW QUESTION # 222

Refer to the exhibit. An engineer has successfully fixed BGP peering issue. R1 has an established eBGP peering with R2 and R3. Which mechanism should the engineer apply in order to steer the traffic correctly?

□

- A. The weight attribute can be applied on R2 to influence AS 65513 to use AS 65515 as the primary path.
- B. **The IGP metric can be manipulated on R1 to allow traffic to be load balanced between R2 and R3.**
- C. The local preference attribute can be applied on R3 to influence AS 65513 to use AS 65515 as the secondary path.
- D. The MED attribute can be applied on R2 to influence R1 to use it as the primary path.

Answer: B

NEW QUESTION # 223

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?

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

Answer: C

NEW QUESTION # 224

RPL has several fundamental capabilities that differ from those present in configurations oriented to traditional route maps. Routing policy language introduces the notion of sets. Which group of set types is valid in RPL?

- A. acl-path-set community-set pre-community-set prefix-set and bgp-set
- B. route-path-set, community-set in-community-set prefix-set and rd-set
- C. as-path-set community-set. extcommunity-set prefix-set and rd-set
- D. access-control-set, community-set post-community-set pre-prefix-set and routed-set

Answer: C

NEW QUESTION # 225

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