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Career Opportunities

By passing the Cisco 350-501 Exam, you will easily get a job as a network engineer. These professionals are responsible for maintaining computer networks and software among other relevant systems. In many organizations, these individuals also carry out disaster recovery operations and protect data, hardware, and software from security attacks. As part of their day-to-day roles within modern IT departments, network engineers may also identify and replace faulty computer network hardware parts when called upon.

To qualify for this position, you must demonstrate a solid understanding of network hardware and network infrastructure, which makes the above-mentioned 350-501 exam one of the best options to help you fulfill such dreams. Other popular job roles that go hand in hand with network engineering include network architect, helpdesk support, systems engineer, Cisco engineer, and network administrator. According to PayScale.com, a typical network engineer in the USA is guaranteed an average annual salary of \$75k. Of course, the earning potential will be largely influenced by a ton of factors including the experience level, skills, and location.

In addition, you can further proceed to the job position of a senior network engineer. These are experts who take pride in being the company's go-to IT professionals for practically all network-related issues. They are tasked with developing and maintaining functional networks, mentoring key team players, and troubleshooting. Working in this capacity, these individuals should have exceptional problem-solving skills through a combination of network administration and architecting knowledge. Recent information on the PayScale website puts senior network engineers among the highest-paid roles, with a mean annual salary of \$101k.

Additionally, the students can find some information from different books. As for Cisco 350-501, it is recommended to read the following:

- CCNP Service Provider (SPCOR 350-501) by Saransh Paliwal.
- How I Passed Implementing & Operating Cisco Service Provider Network Core Technologies Exam: Successfully Proven Tips by Rocismo Liolentz Publications;

Moreover, you can take practice tests that are available on the Internet. This tool allows the learners to dive into the atmosphere of a real exam and evaluate their current level of preparedness.

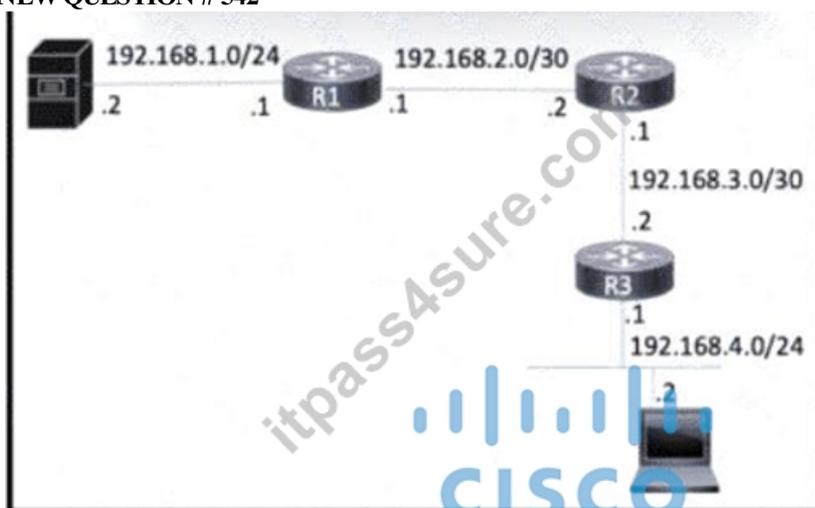
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So rest assured that with the itPass4sure Implementing and Operating Cisco Service Provider Network Core Technologies (350-501) practice questions you will not only make the entire Cisco 350-501 exam dumps preparation process and enable you to perform well in the final Implementing and Operating Cisco Service Provider Network Core Technologies (350-501) certification exam with good scores. To provide you with the updated Implementing and Operating Cisco Service Provider Network Core Technologies (350-501) exam questions the itPass4sure offers three months updated Implementing and Operating Cisco Service Provider Network Core Technologies (350-501) exam dumps download facility. Now you can download our updated 350-501 practice questions up to three months from the date of itPass4sure Implementing and Operating Cisco Service Provider Network Core Technologies (350-501) exam purchase.

Cisco 350-501 (Implementing and Operating Cisco Service Provider Network Core Technologies) Certification Exam is a popular certification exam offered by Cisco. 350-501 exam is designed for network administrators, engineers, and technicians who focus on service provider network infrastructure. 350-501 exam tests the candidate's knowledge and skills in implementing and operating core network technologies in a service provider environment. 350-501 Exam covers a wide range of topics including routing protocols, MPLS, network automation, and security, among others. Passing 350-501 exam is a key step towards earning the Cisco Certified Specialist - Service Provider Core certification.

Cisco Implementing and Operating Cisco Service Provider Network Core Technologies Sample Questions (Q542-Q547):

NEW QUESTION # 542



Refer to the exhibit. A company uses PIM-SM multicast with IGMPv2 to stream training videos from a server in network 192.168.1.2/24 to hosts that reside in 192.168.4.0/24. The company is implementing SSM to improve efficiency within Layer 2. Which task should the engineer perform to allow hosts to dynamically register to a multicast group when reaching the server at 192.168.1.2?

- A. Implement IGMPv3 on all routers.
- B. Configure an IGMP querier on R3.
- C. Configure bidirectional PIM on R2.
- D. Implement PIM-DM on the interface between R2 and R3.

Answer: A

NEW QUESTION # 543

How does Cisco MPLS TE use OSPF extensions to allow for optimized transit between a headend router and a destination router?

- A. Network LSAs share RSVP information to build the tunnel between the two routers.
- B. ASBR Summary LSAs share OSPF domain information so that the two routers know how to reach each other during tunnel setup.

- C. Opaque LSAs calculate and establish unidirectional tunnels that are set according to the network constraint.
- D. Router LSAs share router link advertisements to each router within the MPLS environment so that tunnels can be built bidirectionally.

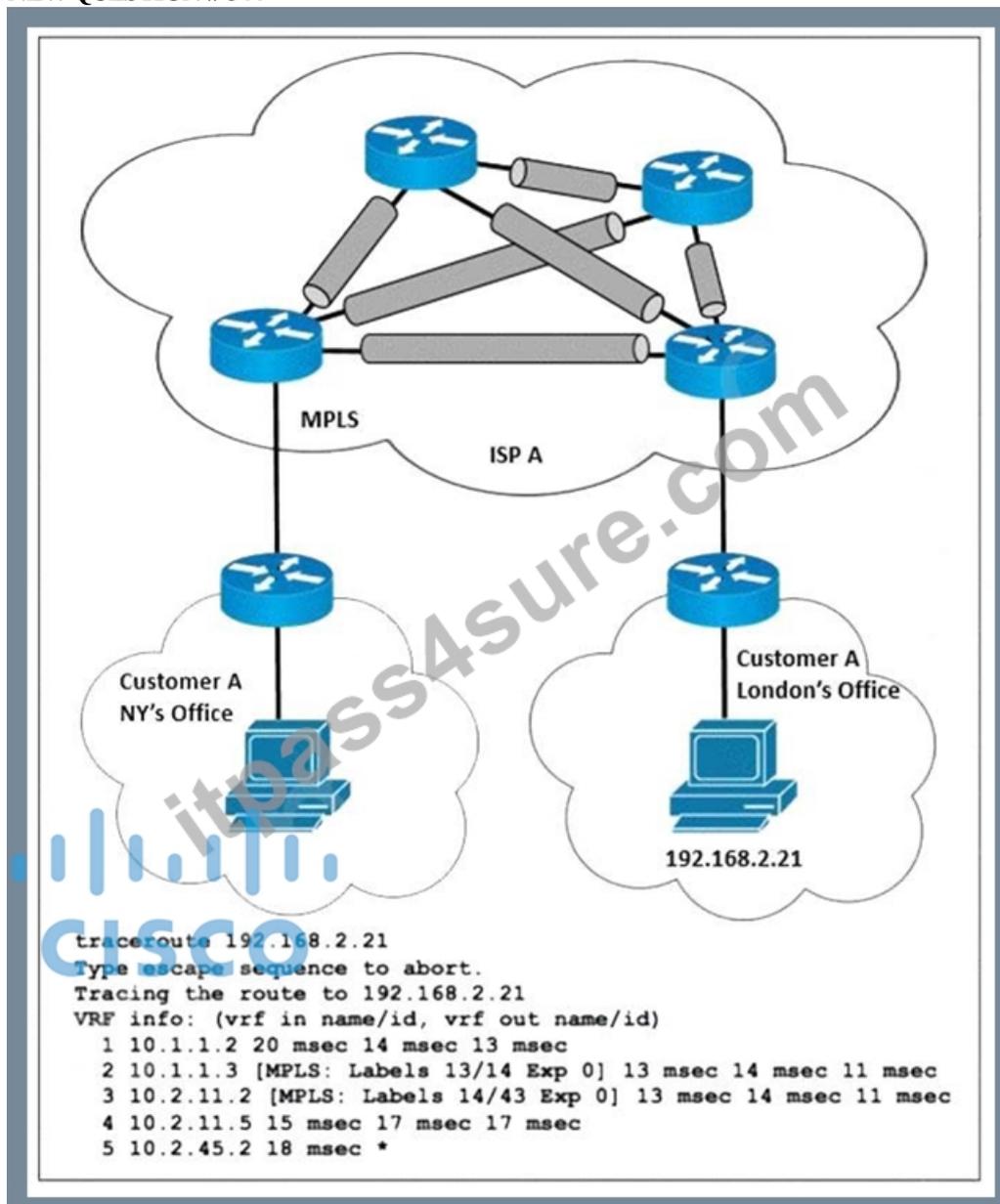
Answer: C

Explanation:

Cisco MPLS TE uses OSPF extensions to allow for optimized transit between a headend router and a destination router by utilizing Opaque LSAs. Opaque LSAs allow for the calculation and establishment of unidirectional tunnels that are set according to the network constraint. The tunnels are built bidirectionally by utilizing Router LSAs, which share router link advertisements to each router within the MPLS environment.

ASBR Summary LSAs are also used to share OSPF domain information so that the two routers know how to reach each other during tunnel setup. Furthermore, Network LSAs are used to share RSVP information which is necessary for setting up the tunnel between the two routers.

NEW QUESTION # 544



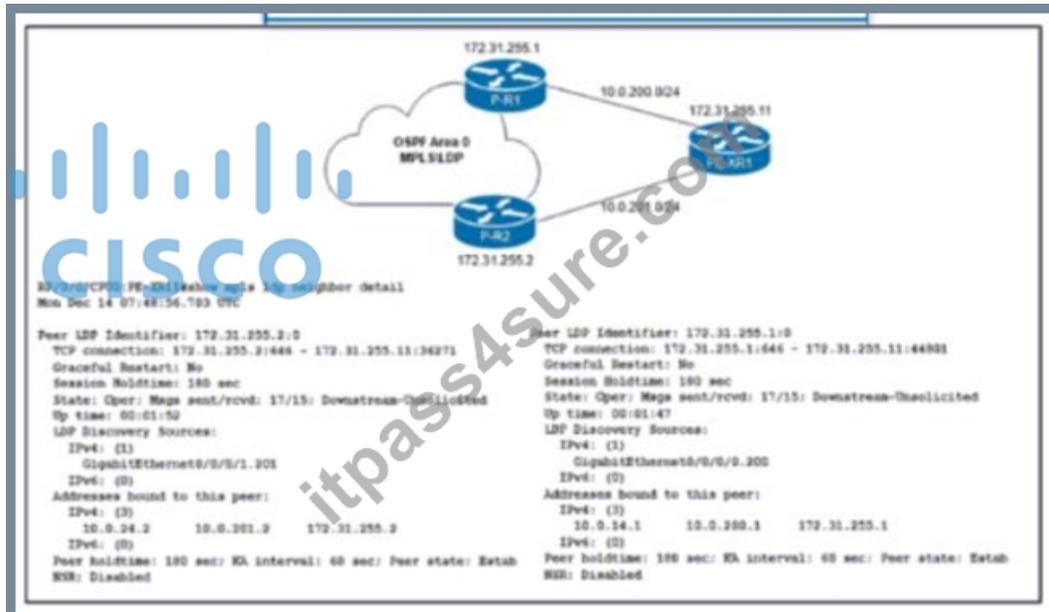
Refer to the exhibit. ISP A provides MPLS L3VPN service to customer A with BGP as the external routing protocol. Customer A has just opened a new branch office in London and requested the service provider to implement lossless service between its two offices. The LDP is enabled over the MPLS backbone and label exchange is working normally. Which action must the ISP engineering team take to enable the service?

- A. Configure BGP address family VPNv4.
- B. Configure IGP and redistribute the route from BGP.
- C. Configure LDP and redistribute the route from EIGRP.
- D. Configure IGP LDP synchronization

Answer: D

NEW QUESTION # 545

Refer to the exhibit.



Refer to the exhibit. The network team must implement MPLS LDP session protection with two requirements: Session protection is provided for core loopback IP addresses only. The LDP session must remain operational for one hour when the WAN link on PE-XR1 fails. Which configuration must the team implement on PE-XR1?

- A. configure terminal
 ipv4 access-list LDP-SESSION-PROTECTION
 permit ipv4 172.31.255.0 0.0.0.255 any
 permit ipv4 10.0.0.0 0.0.255.255 any
 !
 mpls ldp
 session protection for LDP-SESSION-PROTECTION duration 3600
 end
- B. configure terminal
 ipv4 access-list LDP-SESSION-PROTECTION
 permit ipv4 172.31.255.0 0.0.0.255 any
 permit ipv4 10.0.0.0 0.0.255.255 any
 !
 mpls ldp
 session protection for LDP-SESSION-PROTECTION duration 60
 end
- C. configure terminal
 ipv4 access-list LDP-SESSION-PROTECTION
 permit ipv4 172.31.255.0 0.0.0.255 any
 !
 mpls ldp
 session protection for LDP-SESSION-PROTECTION duration 3600
 end
- D. configure terminal
 ipv4 access-list LDP-SESSION-PROTECTION
 permit ipv4 172.31.255.0 0.0.0.255 any

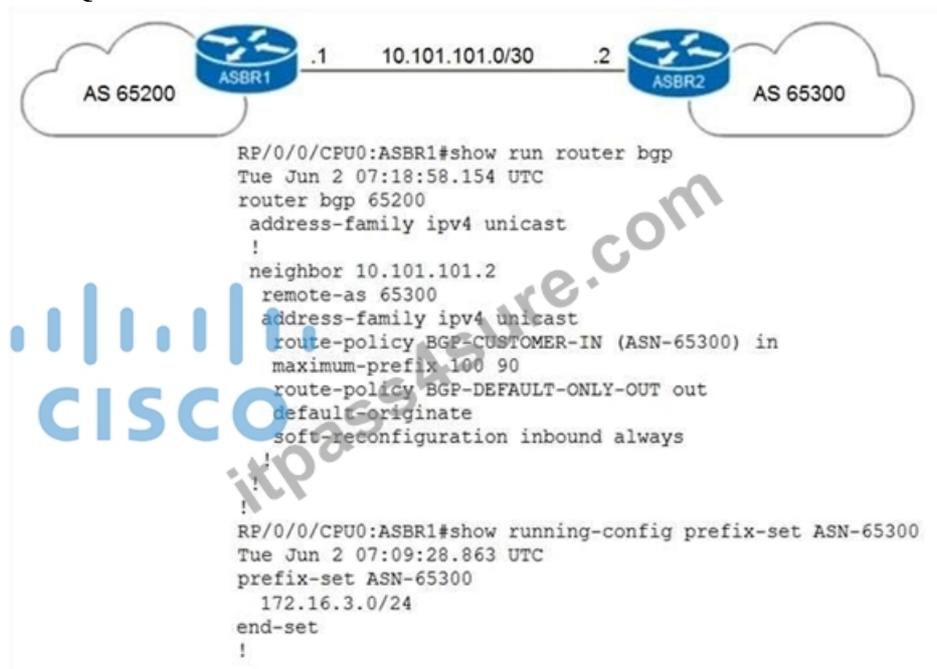
```

!
mpls ldp
session protection for LDP-SESSION-PROTECTION duration 60
end

```

Answer: A

NEW QUESTION # 546



Refer to the exhibit. A network engineer is implementing a standard customer route-policy on router ASBR1 with these requirements:

- * It must accept only customer-assigned prefixes.
- * It must preserve customer-advertised BGP communities.
- * It must set the local-preference to 110 for all prefixes.
- * It must attach the ORIGINATION-PE and LOCAL-CITY communities to all accepted prefixes.

Which route policy must the engineer implement on ASBR1 to satisfy the requirements?

- A.

```

route-policy BGP-CUSTOMER-IN($CUSTOMER_PREFIX)
if destination in $CUSTOMER_PREFIX then
pass
else
drop
endif
set local-preference 110
set community ORIGINATION-PE additive
set community LOCAL-CITY additive
end-policy

```

- B.

```

route-policy BGP-CUSTOMER-IN($CUSTOMER_PREFIX)
if destination in $CUSTOMER_PREFIX then
pass
else
drop
endif
set local-preference 110
set community ORIGINATION-PE
set community LOCAL-CITY additive
end-policy

```

```

route-policy BGP-CUSTOMER-IN($CUSTOMER_PREFIX)
  if destination in $CUSTOMER_PREFIX then
    done
  else
    drop
  endif
  set local-preference 110
  set community ORIGINATION-PE additive
  set community LOCAL-CITY additive
end-policy

```

• C.

```

route-policy BGP-CUSTOMER-IN($CUSTOMER_PREFIX)
  if destination in $CUSTOMER_PREFIX then
    done
  else
    drop
  endif
  set local-preference 110
  set community ORIGINATION-PE
  set community LOCAL-CITY additive
end-policy

```

• D.

Answer: A

Explanation:

Section: Networking

NEW QUESTION # 547

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