

Top 350-501 Exam Reference | Professional Cisco 350-501: Implementing and Operating Cisco Service Provider Network Core Technologies 100% Pass



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Services: 20%

- Describing the Virtual Private Network services, such as mVPN, Inter-AS VPN, CSC, and EVPN;
- Implementing multicast services, including PIM, IGMP, and MLD;
- Implementing QoS services (classification, marking, shaping, traffic policing, and congestion avoidance).
- Configuring L2 Virtual Private Network and Carrier Ethernet (Ethernet services, Ethernet OAM, and VLAN tag manipulation);
- Configuring L3 Virtual Private Network (Shared services and Intra-AS VPN);

To be eligible for the Cisco 350-501 Exam, candidates must have a valid CCNA Service Provider certification or any CCIE certification. They should also have at least three to five years of experience in implementing and operating Cisco Service Provider Network Core Technologies.

Cisco Implementing and Operating Cisco Service Provider Network Core Technologies Sample Questions (Q359-Q364):

NEW QUESTION # 359

Which task must be performed first to Implement BFD in an IS-IS environment?

- A. Disable Cisco Express Forwarding on all interfaces running routing protocols other than IS-IS
- **B. Configure BFD in an interface configuration mode**
- C. Configure all ISIS routers as Level 2 devices
- D. Configure BFD under the IS-IS process

Answer: B

Explanation:

https://www.cisco.com/c/en/us/td/docs/ios-xml/ios/iproute_isis/configuration/15-s/irs-15-s-book/irs-fsctd.html#GUID-D02CE67A-0F2F-4E48-84B6-FB21D9A538A2

NEW QUESTION # 360

Drag and drop the multicast concepts from the left onto the correct descriptions on the right.

IGMP	multicast routing protocol that floods traffic to all peers
PIM-DM	technology that manages the process of joining and leaving multicast groups
PIM-SM	technology that requires an RP
shared tree	technology that uses the RP as the single common root
source tree	shortest-path tree

Answer:

Explanation:

IGMP	PIM-DM	multicast routing protocol that floods traffic to all peers
PIM-DM	IGMP	technology that manages the process of joining and leaving multicast groups
PIM-SM	PIM-SM	technology that requires an RP
shared tree	shared tree	technology that uses the RP as the single common root
source tree	source tree	shortest-path tree

NEW QUESTION # 361

You are writing an RPL script to accept routes only from certain autonomous systems. Consider this code.

```
RP/0/RP0/CPU0:router(config-rpl)# if as-path in (ios-regex '^77$')
RP/0/RP0/CPU0:router(config-rpl-if)# pass
RP/0/RP0/CPU0:router(config-rpl-if)# endif
```

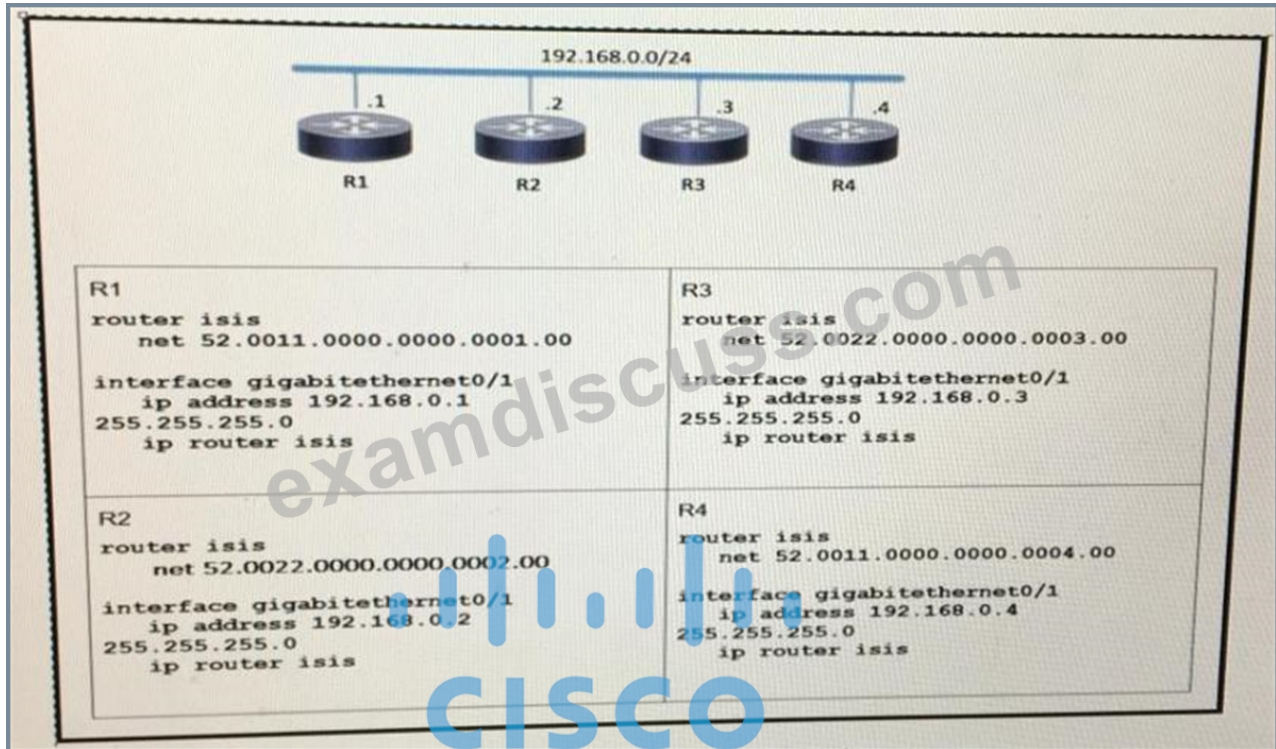
If you apply this code to BGP filters, which effect does the code have on your router?

- **A. allows routes from AS 7077**
- B. denies routes from AS 7070
- C. denies routes from AS 7007
- D. allows routes from AS 770

Answer: A

NEW QUESTION # 362

Refer to the exhibit:



Which two statements about the ISIS topology are true? (Choose two.)

- A. R1 and R4 are Level 2 neighbors
- **B. All four routers are operating as Level 1-2 routers.**
- **C. R1 and R2 are Level 2 neighbors.**
- D. All four routers are operating as Level 1 routers only.
- E. All four routers are operating as Level 2 routers only.

Answer: B,C

Explanation:

The ISIS topology exhibit indicates that all four routers are configured as Level 1-2 routers, which means they can operate in both Level 1 and Level 2 IS-IS areas. This is evident from the net addresses that show a mix of area addresses, allowing for intra-area (Level 1) and inter-area (Level 2) routing. Additionally, R1 and R2 are Level 2 neighbors because they have different area addresses, allowing them to form Level 2 adjacencies and route between different areas.

NEW QUESTION # 363

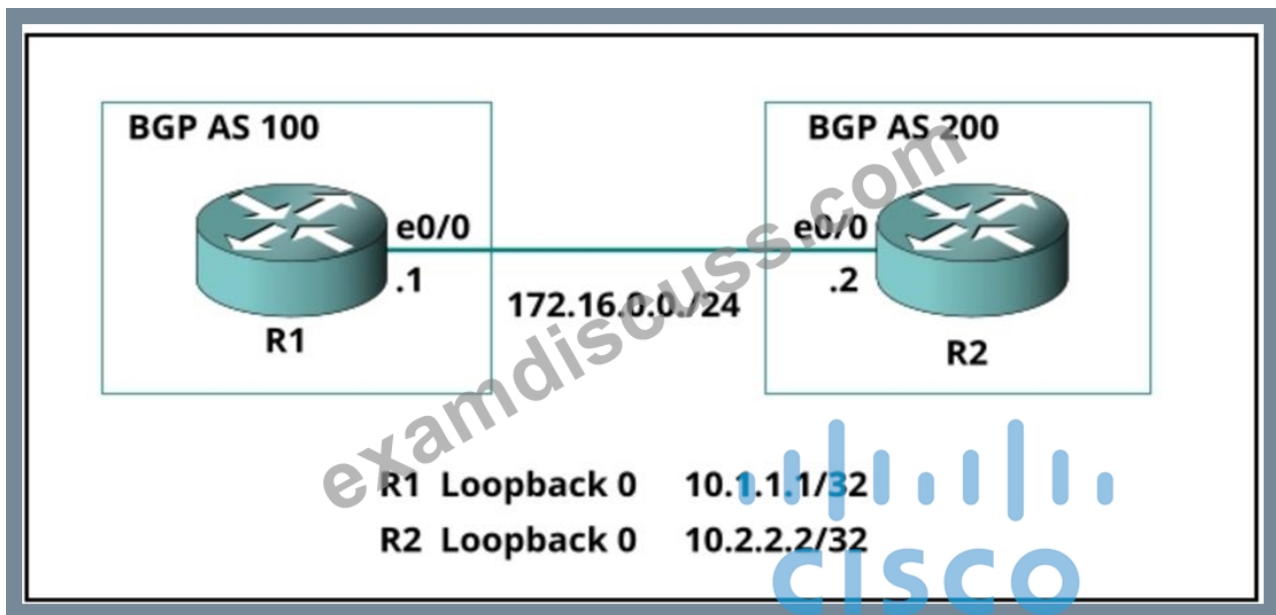
SIMULATION 11

Guidelines

This is a lab item in which tasks will be performed on virtual devices.

- Refer to the Tasks tab to view the tasks for this lab item.
- Refer to the Topology tab to access the device console(s) and perform the tasks.
- Console access is available for all required devices by clicking the device icon or using the tab(s) above the console window.
- All necessary preconfigurations have been applied.
- Do not change the enable password or hostname for any device.
- Save your configurations to NVRAM before moving to the next item.
- Click Next at the bottom of the screen to submit this lab and move to the next question.
- When Next is clicked, the lab closes and cannot be reopened.

Topology



Tasks

BGP peering has been pre-configured. Perform following control-plane security featuresy given the topology below Task1: Configure MD5 authentication between the BGP peers across both R1 and R2's Loopback 0 interface using the password: Ci\$c012345!!

Task2:

Configure five as maximum number of BGP prefixes allowed to be learned between R1 and R2.

Answer:

Explanation:

R1

```
router bgp 100
```

```
neighbor 10.2.2.2 password Ci$c012345!!
```

```
neighbor 10.2.2.2 maximum-prefix 5
```

```
write
```

R2

```
router bgp 200
```

```
neighbor 10.1.1.1 password Ci$c012345!!
```

```
neighbor 10.1.1.1 maximum-prefix 5
```

```
write
```


```
clear ip bgp *
```

NEW QUESTION # 364

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