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Exam Topics

Cisco 350-501 will validate the professionals' understanding of applying the core service provider network technologies, such as core architecture, networking, services, automation, quality of services, network assurance, and security. All in all, the overall content consists of 5 subject areas that are listed below:

Architecture: 15%

- Describing the Cisco network software structure, including IOS XE, IOS, and IOS XR;
- Implementing data plane security (RTBH, uRPF, and ACLs).
- Describing management plane security;
- Describing the core structures (SR, Metro Ethernet, MPLS, and unified MPLS) and mobility (packet core and RAN xhaul transport for 5G & 4G);
- Describing the QoS architecture (MPLS TE QoS, IPv6 flow label, DiffServ & IntServ QoS models, and MPLS QOS models);
- Configuring and verifying control plane protection techniques (CoPP and LPTS), BGP prefix suppression, LDP security, and BGP flowspec & sec;

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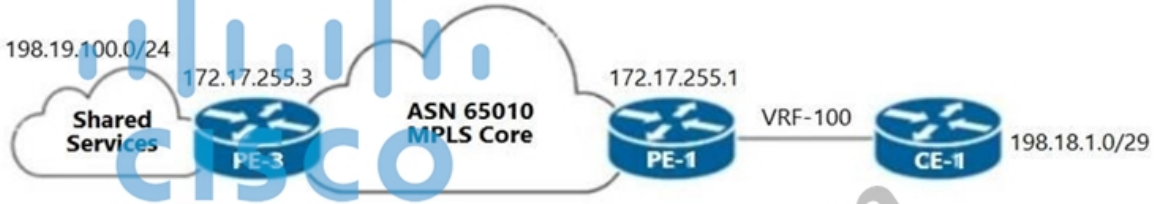
Cisco Implementing and Operating Cisco Service Provider Network Core Technologies Sample Questions (Q211-Q216):

NEW QUESTION # 211

Refer to the exhibit. An ISP provides shared VoIP Extranet services to a customer in VRF-100 with these settings:

- The VoIP services are hosted in the 198.19.100.0/24 space.
- The customer has been assigned the 198.18.1.0/29 IP address block.
- VRF-100 is assigned import and export route target 65010:100.

Which configuration must the engineer apply to PE-1 to provision VRF-100 and provide access to the shared services?



```

PE-3#show vrf detail SHARED-SERVICES
VRF SHARED-SERVICES(VRF Id = 2); default RD 172.17.255.3:999; default VPNID <not set>
New CLI format, supports multiple address-families
Flags: 0x180C
Interfaces:
  Gi2
Address family ipv4 unicast (Table ID = 0x2):
  Flags: 0x0
  Export VPN route-target communities
    RT:65010:2999
  Import VPN route-target communities
    RT:65010:1999
  No import route-map
  No global export route-map
  No export route-map
  VRF label distribution protocol: not configured
  VRF label allocation mode: per-prefix
Address family ipv6 unicast not active
Address family ipv4 multicast not active
  
```

- A. vrf definition VRF-100
rd 172.17.255.1:100
!
address-family ipv4
export map VRF-100-EXPORT
import map VRF-100-IMPORT
exit-address-family
!
route-map VRF-100-EXPORT permit 10
match ip address prefix-list VRF-100-ALLOWED-EXPORT
set extcommunity rt 65010:100 65010:2999
route-map VRF-100-EXPORT permit 20
set extcommunity rt 65010:100
!
route-map VRF-100-IMPORT permit 10
match extcommunity VRF-100-RT SHARED-SERVICES
!
ip extcommunity-list standard SHARED-SERVICES permit rt 65010:1999

- ```

ip extcommunity-list standard VRF-100-RT permit rt 65010:100
ip prefix-list VRF-100-ALLOWED-EXPORT seq 5 permit 198.18.1.0/29

```
- B. vrf definition VRF-100

```

rd 172.17.255.1:100
!
address-family ipv4
export map VRF-100-EXPORT
route-target import 65010:100
route-target import 65010:2999
exit-address-family
!
route-map VRF-100-EXPORT permit 10
match ip address prefix-list VRF-100-ALLOWED-EXPORT
set extcommunity rt 65010:100 65010:1999
route-map VRF-100-EXPORT permit 20
set extcommunity rt 65010:100
!
ip prefix-list VRF-100-ALLOWED-EXPORT seq 5 permit 198.18.1.0/29

```
  - C. vrf definition VRF-100

```

rd 172.17.255.1:100
!
address-family ipv4
export map VRF-100-EXPORT
route-target import 65010:100
route-target import 65010:1999
exit address-family
!
route-map VRF-100-EXPORT permit 10
match ip address prefix-list VRF-100-ALLOWED-EXPORT
set extcommunity rt 65010:100 65010:2999
route-map VRF-100-EXPORT permit 20
set extcommunity r 65010:100
!
ip prefix-list VRF-100-ALLOWED-EXPORT seq 5 permit 198.18.1.0/29

```
  - D. vrf definition VRF-100

```

rd 172.17.255.1:100
!
address-family ipv4
route-target export 65010:100
route-target export 65010:1999
route-target import 65010:100
route-target import 65010:2999
exit-address-family

```

**Answer: D**

## NEW QUESTION # 212

Refer to the exhibit:



This configuration is being applied on an IOS XR router.

Which statement about this configuration is true?

- A. It is used to identify MIB entries and has a list of YANG models
- B. It is used to identify traps for SNMP polling
- C. It is used to create a sensor-group and has a list of YANG models for streaming
- D. It is used to create a subscription to specify the streaming interval

**Answer: C**

Explanation:

The configuration snippet is for model-driven telemetry on Cisco IOS XR, which involves creating a sensor-group named "cisco" and specifying a YANG model path for telemetry data collection. This configuration is used to stream telemetry data from the router, aligning with option D. Reference: = Implementing and Operating Cisco Service Provider Network Core Technologies course materials

#### NEW QUESTION # 213

What is a constraint of Cisco MPLS TE tunnel configurations?

- A. Tunnels cannot span multiple OSPF areas.
- B. QoS-aware tunneling is not supported.
- **C. Tunnels cannot be configured over IP unnumbered links.**
- D. With ISIS as an IGP, only older-style metrics are used.

**Answer: C**

#### NEW QUESTION # 214

Refer to the exhibit.



What does the number 2 mean in the configuration?

- **A. It is the numeric name of the ACL that contains the list of SNMP managers with access to the agent.**
- B. It represents the version of SNMP running.
- C. It indicates two SNMP managers are able to read and write with the agent using community string ciscotest.
- D. It dictates the number of sessions that will be open with the SNMP manager

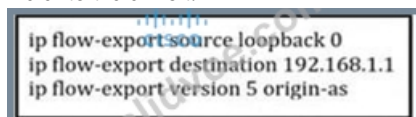
**Answer: A**

Explanation:

The number "2" in the SNMP server configuration "snmp-server community ciscotest ro 2" refers to the numeric name of the Access Control List (ACL) that contains the list of SNMP managers with access to the agent. In this context, "ro" stands for read-only access, meaning that SNMP managers can only read but not modify data on the device. The ACL identified by number "2" specifies which SNMP managers are authorized to access SNMP data on this device using the community string "ciscotest". Implementing and Operating Cisco Service Provider Network Core Technologies source documents or study guide.

#### NEW QUESTION # 215

Refer to the exhibit.



If the NetFlow configuration is updated to version 9, which additional piece of information will be reported?

- A. BGP AS information
- **B. IPv6 flow information**
- C. flow sequence numbers
- D. IPv4 flow information

**Answer: B**

#### NEW QUESTION # 216

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