

Juniper

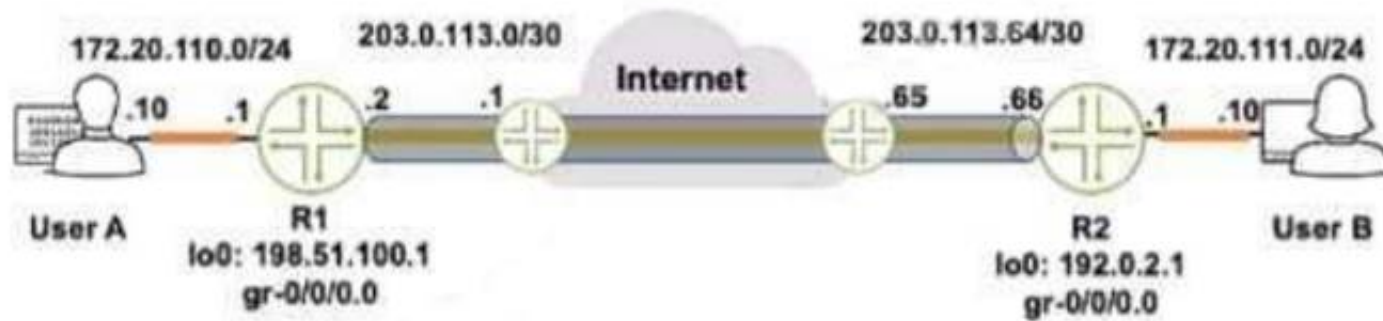
Exam Questions JN0-363

Service Provider Routing and Switching Specialist (JNCIS-SP)



NEW QUESTION 1

Exhibit



Referring to the exhibit, how do you verify the status of the tunnel from R1?

- A. Issue the ping 172.20.111.10 source 172.20.110.1 command.
- B. Issue the ping 172.20.111.10 source 198.51.100.1 command.
- C. Issue the ping 172.20.111.10 source 203.0.113.2 command.
- D. Issue the ping 172.20.111.10 source 192.0.2.1 command.
- E. Issue the ping 172.20.111.10 source 172.20.110.1 command.

Answer: C

NEW QUESTION 2

Exhibit

```
[edit]
user@router# show interfaces ge-0/0/0
unit 0 {
    family bridge {
        interface-mode trunk;
        vlan-id-list 101-120;
    }
}
[edit]
user@router# show interfaces ge-0/0/1
flexible-vlan-tagging;
unit 0 {
    vlan-id 200;
    family bridge {
        interface-mode trunk;
        inner-vlan-id-list 101-120;
    }
}
...
[edit]
user@router# show bridge-domains
...
[edit]
user@router# show bridge-domains
bd {
    vlan-id-list 101-120;
}
```

Referring to the exhibit, which two statements are correct? (Choose two.)

- A. Traffic ingressing ge-0/0/0 that is tagged with VLAN 101 will egress ge-0/0/1 unchanged.
- B. Traffic ingressing ge-0/0/0 that is tagged with VLAN 100 will be dropped.
- C. Traffic ingressing ge-0/0/0 that is tagged with VLAN 200 will egress ge-0/0/1 with an outer VLAN tag of 200.
- D. Traffic ingressing ge-0/0/0 that is tagged with VLAN 101 will egress ge-0/0/1 with an outer VLAN tag of 200.

Answer: AB

NEW QUESTION 3

Which two statements are correct when using LDP? (Choose two.)

- A. The inet.3 table will contain only the paths explicitly defined.
- B. The inet.3 table will contain a full mesh of label-switched paths to other LDP-enabled routers.
- C. LDP label-switched paths are created by configuring LDP on at least one physical router interface.
- D. LDP label-switched paths are created by configuring LDP on the loopback interface.

Answer: BC

NEW QUESTION 4

Exhibit

Exhibit
✕

```

user@R1> show vrrp summary
Interface      State      Group  VR state  VR Mode  Type  Address
ge-0/0/4.0    up         10     master   Active   lcl   172.25.100.2
                                   vip     172.25.100.1

user@R2> show vrrp summary
Interface      State      Group  VR state  VR Mode  Type  Address
ge-0/0/4.0    up         10     master   Active   lcl   172.25.100.3
                                   vip     172.25.100.1
        
```

Referring to the exhibit, which statement is true about VRRP?

- A. VRRP communication between the two devices is not functioning correctly.
- B. Both routers are in the same state because they have the same VRRP priority.
- C. RRP Is functioning normally in active/active mode.
- D. The routers should use different virtual IP addresses for VRRP to function correctly.

Answer: D

NEW QUESTION 5

Exhibit

Exhibit
✕

```

user@R2> show ospf route
Topology default Route Table:
Prefix          Path  Route  NH  Metric  NextHop  Nexthop
                Type  Type   Type
192.168.1.1     Intra AS BR  IP    1  ge-0/0/3.0  172.26.1.1
192.168.1.3     Intra Area BR IP    1  ge-0/0/1.0  172.26.2.2
172.18.1.0/24   Ext2 Network IP    0  ge-0/0/3.0  172.26.1.1
172.26.1.0/30   Intra Network IP    1  ge-0/0/3.0
172.26.2.0/30   Intra Network IP    1  ge-0/0/1.0
172.26.3.0/30   Intra Network IP   100  ge-0/0/2.0
172.26.4.0/30   Inter Network IP    2  ge-0/0/1.0  172.26.2.2
192.168.1.1/32  Ext2 Network IP    1  ge-0/0/3.0  172.26.1.1
192.168.1.2/32  Intra Network IP    0  lo0.0
192.168.1.3/32  Intra Network IP    1  ge-0/0/1.0  172.26.2.2
192.168.1.4/32  Inter Network IP    2  ge-0/0/1.0  172.26.2.2
        
```

Which prefix in the output shown in the exhibit is an external prefix injected by an OSPF router?

- A. 192.168.1.3
- B. 172.18.1.0/24
- C. 192.108.1.4
- D. 172.26.4.0/30

Answer: D

NEW QUESTION 6

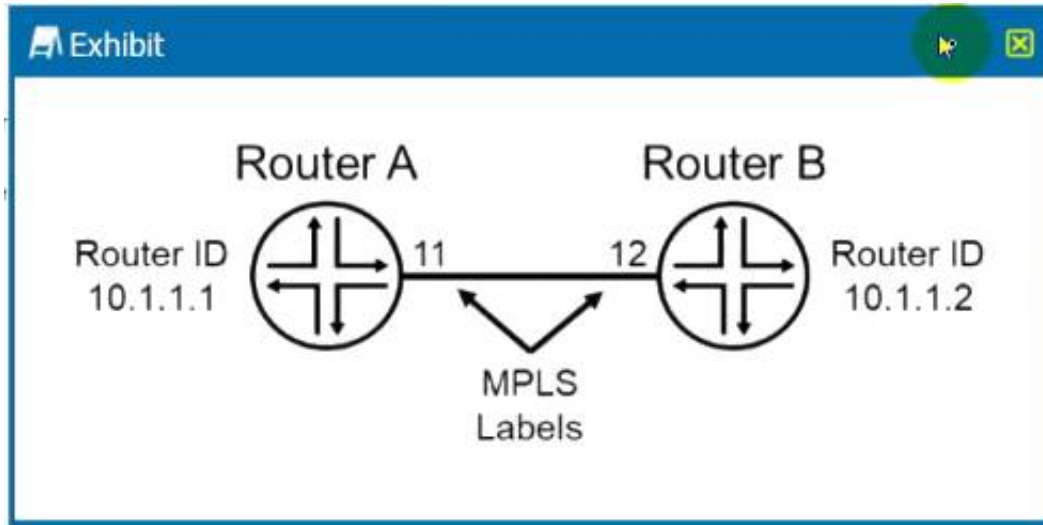
Which LSA type does an OSPF ABR use to advertise external routes generated by an NSSAASBR into the backbone?

- A. Type 5
- B. Type 7
- C. Type 3
- D. Type 1

Answer: C

NEW QUESTION 7

Exhibit



The routers shown in the exhibit are configured for segment routing.
 In this scenario, what is the adjacency SIO that Router B advertises to Router A?

- A. 12
- B. 10.1.1.1
- C. 10.1.1.2
- D. 11

Answer: B

NEW QUESTION 8

Exhibit

```
[edit]
user@router# set routing-options nonstop-routing
[edit]
user@router#
```

Referring to the exhibit, which two additional steps should you take to fully configure NSR? (Choose two.)

- A. You should configure the max period for NSR precision timers.
- B. You must configure GRES.
- C. You must configure graceful restart.
- D. You should configure commit synchronization.

Answer: AB

NEW QUESTION 9

An OSPF router does not have a router ID configured.

In this scenario, which statement is correct about the router ID?

- A. The Junos OS will use the IP address assigned to the interface with the lowest MAC address.
- B. A router ID will not be assigned until it is manually configured.
- C. The Junos OS will use the IP address assigned to the loopback interface for the router ID.
- D. The Junos OS will use the IP address assigned to the Interface with the highest priority.

Answer: B

NEW QUESTION 10

You want to see a detailed list of all established BGP sessions. In this scenario, what would be a valid command to accomplish this task?

- A. show bgp neighbor
- B. show bgp summary
- C. show route receive-protocol bgp <neighbor IP address>
- D. show route protocol bgp

Answer: D

NEW QUESTION 10

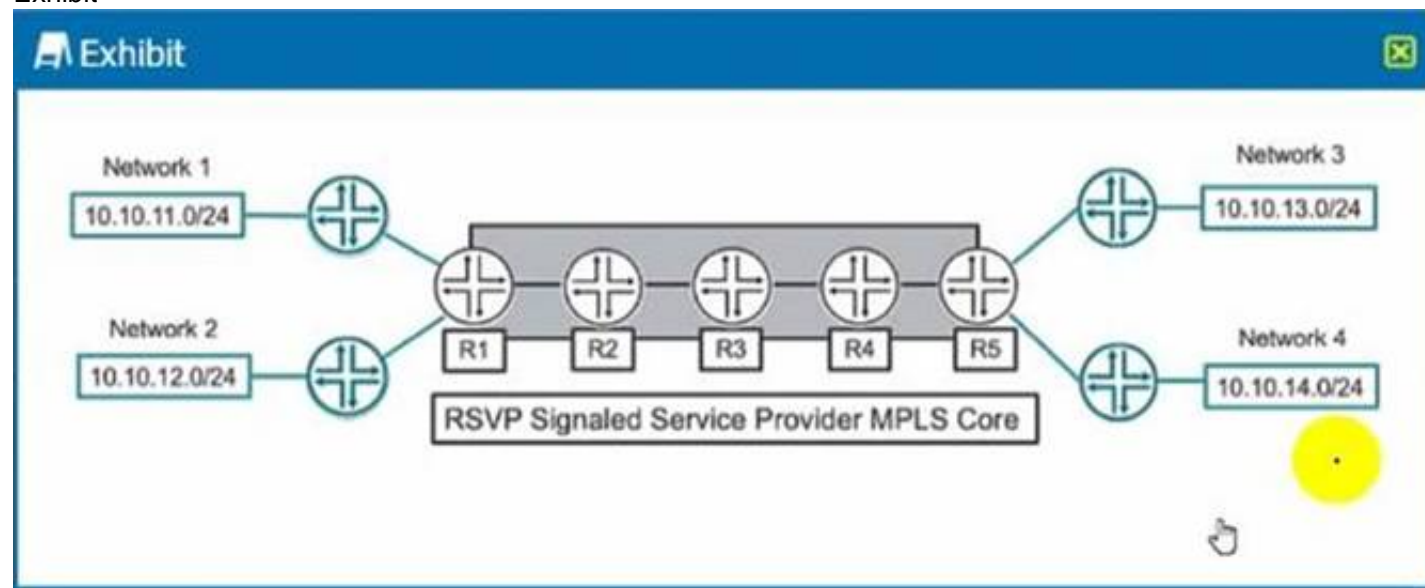
You are bringing a new network online with three MX Series devices enabled for STP. No root bridge priority has been configured. Which statement is true in this scenario?

- A. The device with the lowest MAC address will be elected as the root bridge.
- B. The device with the highest MAC address will be elected as the root bridge.
- C. The device with the lowest numerical lo0 IP address will be elected as the root bridge.
- D. The device with the highest numerical lo0 IP address will be elected as The bridge.

Answer: A

NEW QUESTION 15

Exhibit



Which two statements are correct about the service provider MPLS network shown in the exhibit? (Choose two.)

- A. R3 is considered a P router.
- B. R3 is considered a PE router.
- C. R3 is considered a transit router.
- D. R3 is considered an ingress router.

Answer: AB

NEW QUESTION 19

Which BGP attribute is used to detect routing loops?

- A. AS path
- B. MED
- C. local preference
- D. next hop

Answer: A

NEW QUESTION 21

Which two statements are correct about the community BGP attribute on a Junos device? (Choose two.)

- A. The community attribute is a mandatory BGP attribute.
- B. If the community attribute is present, it is ignored and deleted in the BGP updates.
- C. If the community attribute is present, it should be passed unchanged in the BGP updates.
- D. The community attribute is an optional BGP attribute.

Answer: AC

NEW QUESTION 22

Exhibit.

```

[edit routing-options]
user@router# show
aggregate {
  route 172.21.0.0/22;
}

[edit routing-options]
user@router# run show route protocol aggregate

inet.0: 21 destinations, 21 routes (20 active, 0 holddown, 1 hidden)
inet6.0: 10 destinations, 10 routes (10 active, 0 holddown, 0 hidden)

[edit routing-options]
user@router# run show route hidden

inet.0: 21 destinations, 21 routes (20 active, 0 holddown, 1 hidden)
+ = Active Route, - = Last Active, * = Both

172.21.0.0/22      [Aggregate] 00:12:09
                  Reject

inet6.0: 10 destinations, 10 routes (10 active, 0 holddown, 0 hidden)

```

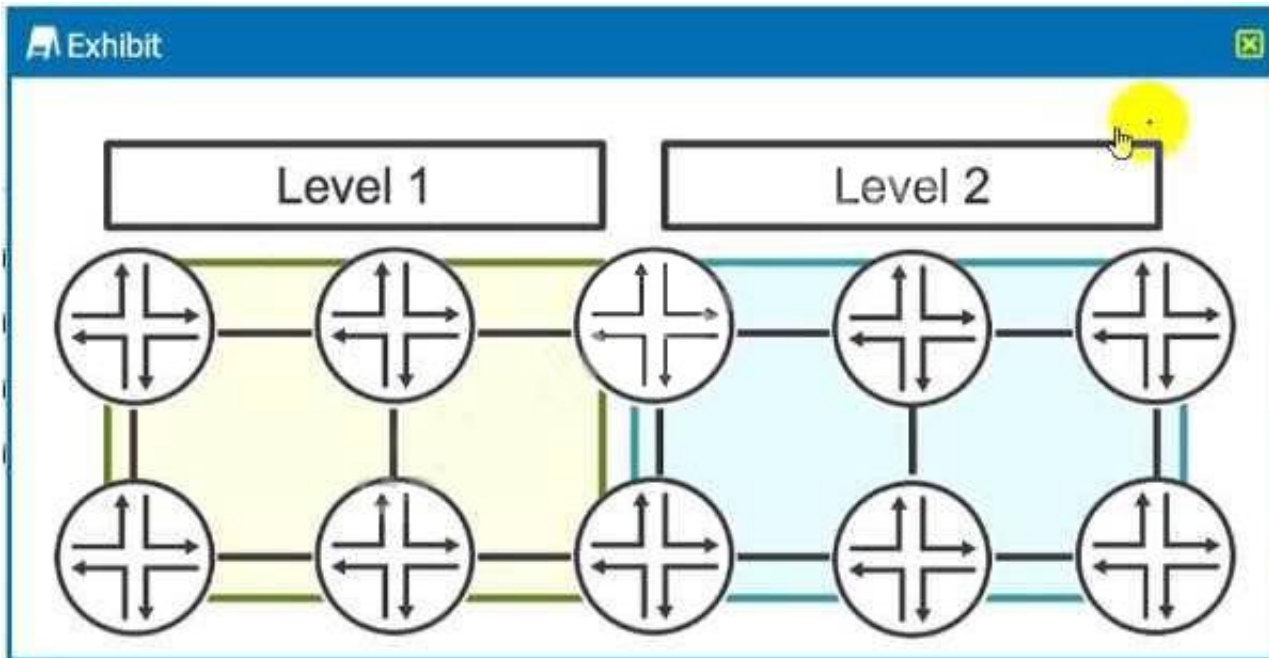

Referring to the exhibit, you have configured an aggregate route that represents the 172.21.0.0/24, 172.21.1.0/24, and 172.21.2.0/24 networks. However, when you view the routing table, your new route is hidden. Which action would you perform to determine the problem?

- A. Verify that you have active contributing routes on the device.
- B. Verify that you have configured a policy on the device to accept aggregate routes.
- C. Verify that you have defined a metric value for the aggregate route.
- D. Verify that you have set the preference to a lower default value.

Answer: D

NEW QUESTION 25

Exhibit



Referring to the exhibit, which two statements are correct? (Choose two.)

- A. Prefixes in Level 1 will be redistributed to Level 2.
- B. Prefixes in Level 2 will be not redistributed to Level 1.
- C. Prefixes in Level 2 will be redistributed to Level 1.
- D. Prefixes in Level 1 will not be redistributed to Level 2.

Answer: C

NEW QUESTION 30

Exhibit

```
user@router-re0> show system s?
Possible completions:
  services          Show service applications information
  snapshot          Show snapshot information
  software          Show loaded JUNOS extensions
  statistics        Show statistics for protocol
  storage           Show local storage data
```

You have configured graceful RE switchover (GRES), however you cannot complete the show system switchover command. Referring to the exhibit, what is the problem?

- A. The command is only available if non-stop routing is enabled.
- B. The command is only available on the backup Routing Engine.
- C. The command is only available if a backup router is configured.
- D. The command is only available if graceful restart is enabled.

Answer: B

NEW QUESTION 34

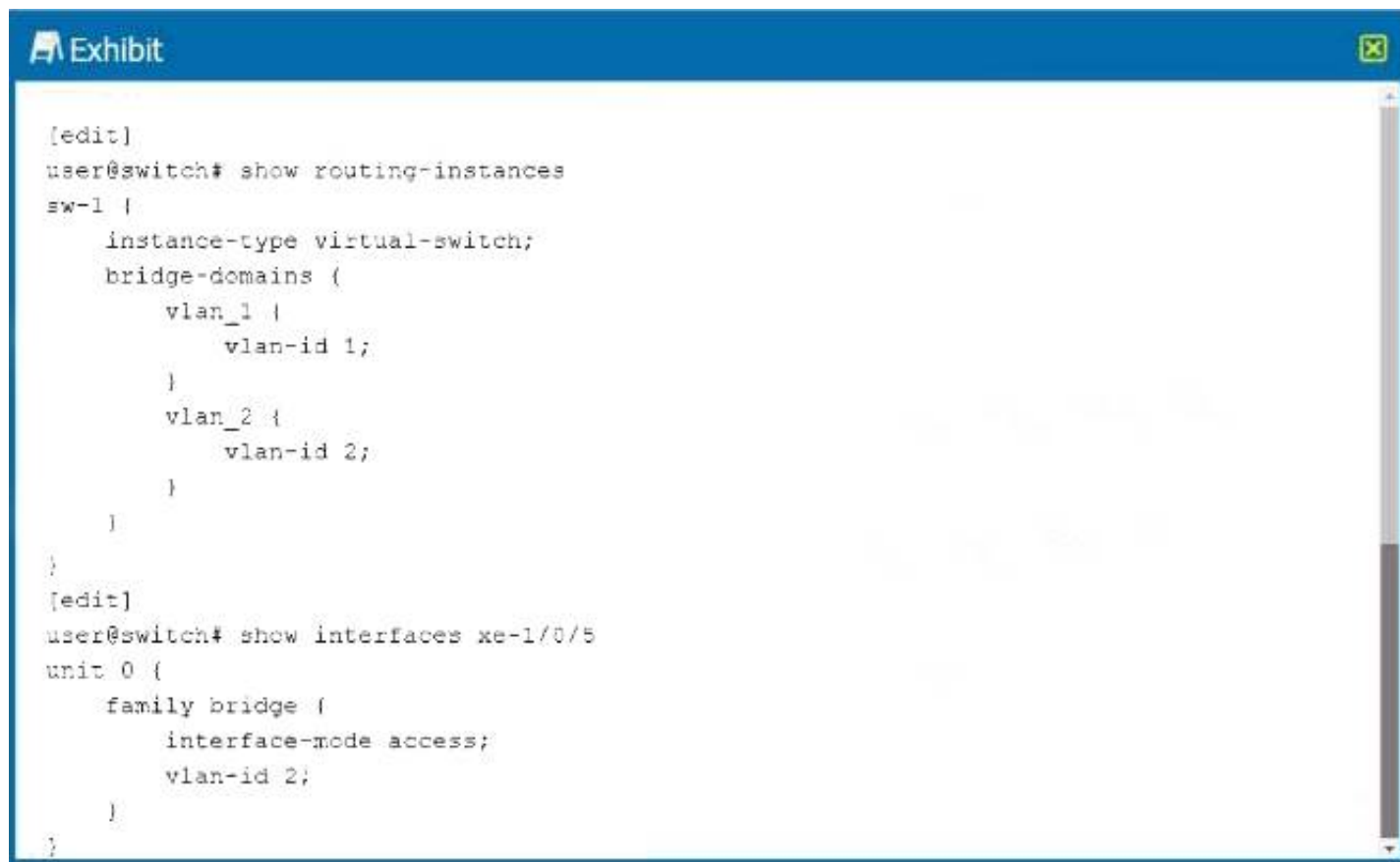
Which statement describes integrated routing and bridging (IRB) interfaces?

- A. An IRB interface is an IP gateway for hosts of a bridge domain.
- B. An IRB interface assigns interfaces to VLANs.
- C. An IRB interface enables Layer 2 switching on the router.
- D. An IRB interface defines a bridge domain.

Answer: C

NEW QUESTION 36

Exhibit



```
[edit]
user@switch# show routing-instances
sw-1 {
    instance-type virtual-switch;
    bridge-domains {
        vlan_1 {
            vlan-id 1;
        }
        vlan_2 {
            vlan-id 2;
        }
    }
}
[edit]
user@switch# show interfaces xe-1/0/5
unit 0 {
    family bridge {
        interface-mode access;
        vlan-id 2;
    }
}
```

You are asked to assign interface xe-1/0/5 to a virtual switch. What must be accomplished to complete the configuration?

- A. Interface xe-1/0/5 must be added to routing-instance sw-1 vlan_2.
- B. Interface xe-1/0/5 must be a trunk port.
- C. Interface xe-1/0/5 must be added to routing-instance sw-1.
- D. An IRB interface must be configured to routing-instance sw-1 vlan_2.

Answer: C

NEW QUESTION 37

You are asked to create connections between routing instances on the same Junos device and route between the connected Instances. What are two ways to accomplish this task? (Choose two.)

- A. Use physical interfaces.
- B. Use an IRB interface.
- C. Use logical tunnel interfaces.
- D. Use loopback interfaces.

Answer: AB

NEW QUESTION 40

Interface ge-0/0/0.0 connects your network to your ISP. You want to advertise this interface address as an Internal route in OSPF without creating a neighbor with your ISP.

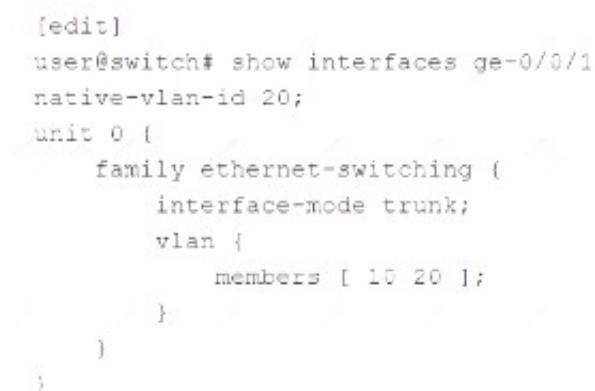
In this scenario, how is this task accomplished?

- A. Remove interface ge-0/0/0.0 from OSPF.
- B. Create a generated route for Interface ge-0/0/0.0.
- C. Add ge-0/0/0.0 as a passive interface in OSPF.
- D. Configure a static route for Interface ge-0/0/0.0.

Answer: D

NEW QUESTION 41

Exhibit



```
[edit]
user@switch# show interfaces ge-0/0/1
native-vlan-id 20;
unit 0 {
    family ethernet-switching {
        interface-mode trunk;
        vlan {
            members [ 10 20 ];
        }
    }
}
```

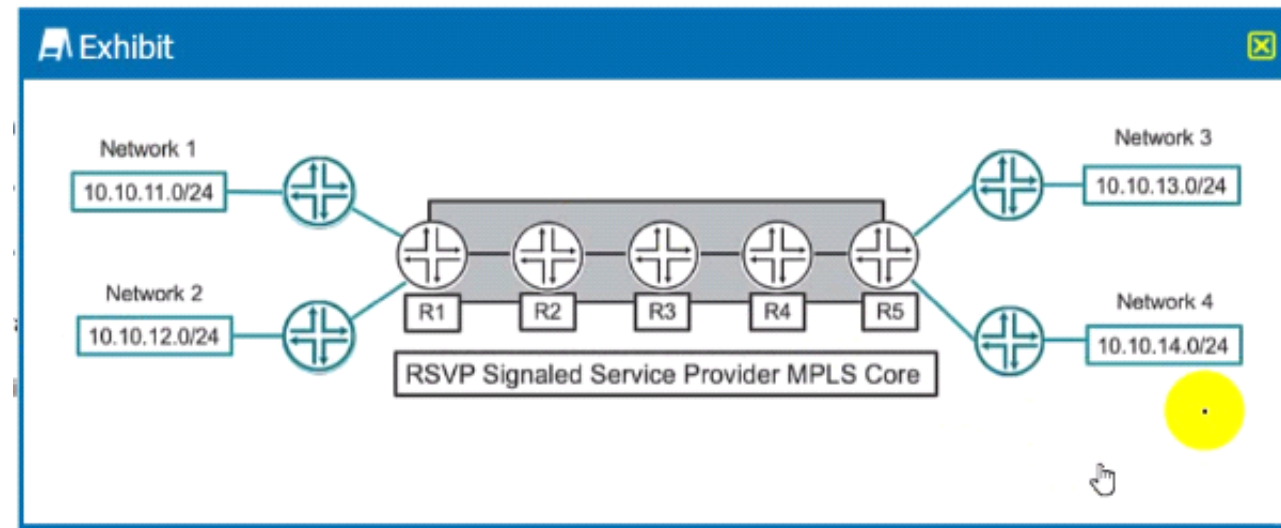
Referring to the exhibit, what will happen to untagged frames?

- A. The untagged frames are dropped.
- B. The untagged frames are load balanced between VLAN 10 and VLAN 20.
- C. The untagged frames are associated with VLAN 10.
- D. The untagged frames are associated with VLAN 20.

Answer: A

NEW QUESTION 43

Exhibit button



Which two statements are correct about the service provider MPLS network shown in the exhibit? (Choose two.)

- A. R3 will perform a label pop operation on the transport MPLS label.
- B. Traffic from Network 1 to Network 3 and traffic from Network 1 to Network 4 each need their own unique label-switched path.
- C. Traffic from Network 1 to Network 3 and from Network 1 to Network 4 can share the same label-switched path.
- D. R3 will perform a label swap operation on the transport MPLS label.

Answer: AD

NEW QUESTION 44

You are adding an IPv6 configuration to an Interface on a Junos device. In this scenario, which statement is correct?

- A. The link local address must be manually configured within the fd00::/8 prefix range.
- B. The link local address must be manually configured within the fe80::/10 prefix range.
- C. The link local address is automatically created using the MAC address within the fe80::/10 prefix range.
- D. The link local address is automatically created using the MAC address within the fd00::/8 prefix range.

Answer: D

NEW QUESTION 45

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