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Enterprise Routing and Switching Professional (JNCIP-ENT)

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QUESTION 1

You are running OSPF as your IGP. The interfaces connecting two routers are in the ExStart state. You notice that something is incorrect with the configuration. Referring to the exhibit, which statement is correct?

```
user@R2> show ospf neighbor
Address          Interface          State              ID                 Pri  Dead
10.0.0.2         ge-0/0/2.0        ExStart           192.168.1.1        128  36
10.0.0.10        ge-0/0/3.0        Full              192.168.1.3        128  38
user@R2> show ospf interface ge-0/0/2.0 detail
Interface        State  Area          DR ID              BDR ID             Nbrs
ge-0/0/2.0       DR    0.0.0.0       192.168.1.2       192.168.1.1        1
  Type: LAN, Address: 10.0.0.1, Mask: 255.255.255.252, MTU: 1500, Cost: 1
  DR addr: 10.0.0.1, BDR addr: 10.0.0.2, Priority: 128
  Adj count: 0
  Hello: 10, Dead: 40, ReXmit: 5, Not Stub
  Auth type: None
  Protection type: None
  Topology default (ID 0) -> Cost: 1
user@R1> show ospf interface ge-0/0/2.0 detail
Interface        State  Area          DR ID              BDR ID             Nbrs
ge-0/0/2.0       BDR   0.0.0.0       192.168.1.2       192.168.1.1        1
  Type: LAN, Address: 10.0.0.2, Mask: 255.255.255.252, MTU: 9164, Cost: 1
  DR addr: 10.0.0.1, BDR addr: 10.0.0.2, Priority: 128
  Adj count: 0
  Hello: 10, Dead: 40, ReXmit: 5, Not Stub
  Auth type: None
  Protection type: None
  Topology default (ID 0) -> Cost: 1
```

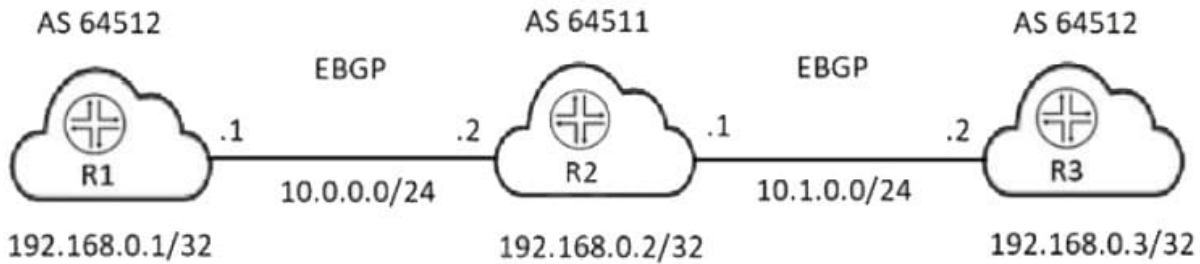
- A. The subnet mask is incorrect.
- B. The MTU setting are incorrect.
- C. The interface type is incorrect.
- D. The IP addresses are incorrect.

Correct Answer: B

QUESTION 2

You are asked to establish full connectivity between all devices in the BGP network.

Referring to the exhibit, which two configuration changes will allow BGP route advertisements? (Choose two.)



- A. On R2, include the loops 2 statement at the [edit protocols bgp family inet unicast] hierarchy.
- B. On R1 and R3, include the loops 2 statement at the [edit protocols bgp family inet unicast] hierarchy.
- C. On R1 and R3, include the advertise-peer-as statement at the [edit protocols bgp group external] hierarchy.
- D. On R2, include the advertise-peer-as statement at the [edit protocols bgp group external] hierarchy.

Correct Answer: BD

<https://www.juniper.net/documentation/us/en/software/junos/bgp/topics/ref/statement/advertise-peer-as-edit-protocols-bgp.html>

QUESTION 3

You are asked to configure 802.1X on your access ports to allow only a single device to authenticate. In this scenario, which configuration would you use?

- A. single supplicant mode
- B. multiple supplicant mode
- C. single-secure supplicant mode
- D. MAC authentication mode

Correct Answer: C

Single supplicant mode authenticates only the first end device that connects to an authenticator port. All other end devices connecting to the authenticator port after the first has connected successfully, whether they are 802.1X-enabled or not, are permitted access to the port without further authentication. If the first authenticated end device logs out, all other end devices are locked out until an end device authenticates. Single-secure supplicant mode authenticates only one end device to connect to an authenticator port. No other end device can connect to the authenticator port until the first logs out.

QUESTION 4

You are asked to configure an 802.1X solution that supports dynamic VLAN assignment.



In this scenario, which two modes support using vendor-specific attributes (VSAs)? (Choose two.)

- A. static MAC bypass mode
- B. single-secure supplicant mode
- C. multiple supplicant mode
- D. singlesupplicant mode

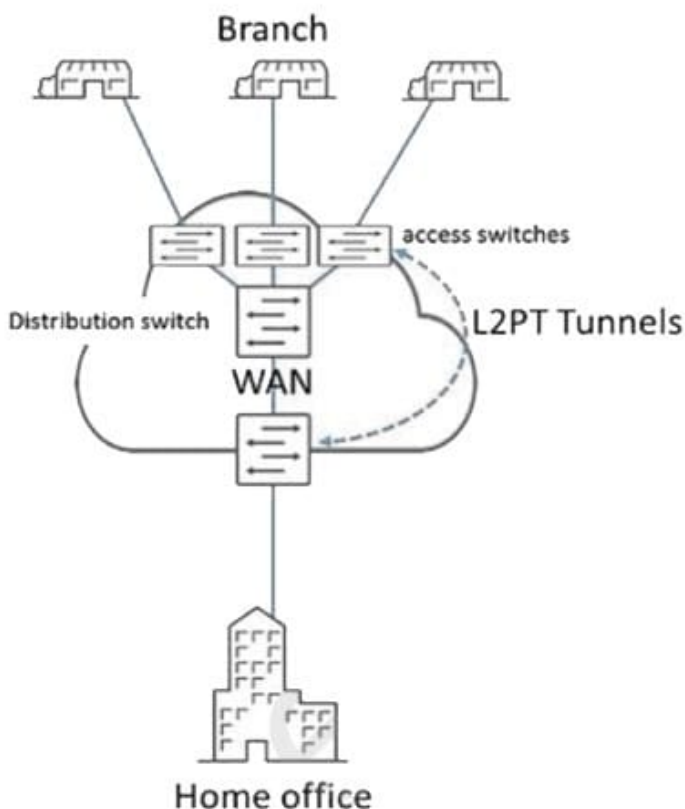
Correct Answer: BD

<https://www.juniper.net/documentation/us/en/software/junos/user-access/topics/concept/dynamic-vlan-assignment-colorless-ports.html>

QUESTION 5

Remote branches connect to the corporate WAN through access switches. The access switches connect to access ports on the WAN distribution switch, as shown in the exhibit. L2PT has previously been configured on the tunnel Layer 2 traffic across the WAN. You decide to move the L2PT tunnel endpoints to the access switches. When you apply the L2PT configuration to the access switches, the ports that connect the access switches to the distribution switch shut down.

Which action would solve this problem?



- A. Configure the links between the access switches and the distribution switch as a trunk port.



- B. Disable the BPDU block function on the access switches.
- C. Disable the BPDU block function on the distribution switch.
- D. Configure a GRE tunnel to encapsulate the L2PT traffic across the WAN.

Correct Answer: A

Access interfaces in an L2PT-enabled VLAN should not receive L2PT-tunneled PDUs. If an access interface does receive L2PT-tunneled PDUs, there might be a loop in the network, and the device will shut down the interface. <https://www.juniper.net/documentation/us/en/software/junos/multicast-l2/topics/topic-map/layer-2-protocol-tunneling.html>

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