# Latest Version: 21.0

## Question: 1

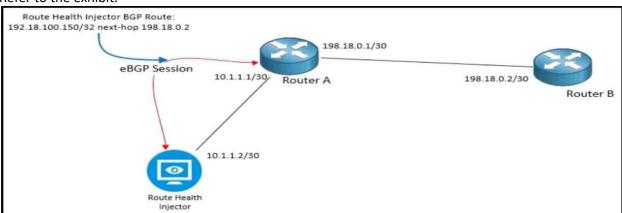
A Layer 2 Cisco FabricPath multipoint processor network requires more bandwidth. How can you reduce the oversubscription ratio for the edge ports in the network design?

- A. Add leaf switches
- B. Add spine switches
- C. Enable vPC+
- D. Enable ECMP

**Answer: B** 

### Question: 2

#### Refer to the exhibit.



A route health injector is deployed on the network to monitor reachable services.

The route health injector injects /32 prefixes into BGP with the next hop of 98.18.0.2. These /32 prefixes are not being installed into the RIB of router. A which BGP feature must be deployed to make sure this design works?

- A. BGP AS-path prepending
- B. BGP community attributes
- C. MP-BGP
- D. eBGP multihop attribute

**Answer: D** 

### Question: 3

OSPF is implemented over a pseudowire Layer2 VPN Which statement about this design implementation is true?

- A. The IP MTU must tie the same on the CE and PE devices
- B. The IP MTU must be the same on both CE devices
- C. The physical interface MTU must be the same between the CE and PE devices
- D. The IP MTU must tie the same on both PE devices

**Answer: B** 

### Question: 4

Which two device management protocols does Cisco IOS XR Software support? (Choose two)

- A. It supports XE-APL
- **B. It supports NETCONF**
- C. It supports NX-API
- D. It supports gRPC
- E. It supports XR-API

Answer: B, D

### **Question: 5**

Which undesired effect of increasing the jitter compensation buffer is true?

- A. The overall transport utter decreases and quality improves
- B. The overall transport delay decreases and quality improves
- C. The overall transport jitter increases and quality issues can occur
- D. The overall transport delay increases and quality issues can occur

**Answer: D**