

Cisco Certified Design Expert Qualification (Written)

Questions & Answers Demo

Version: 21.0

Question: 1

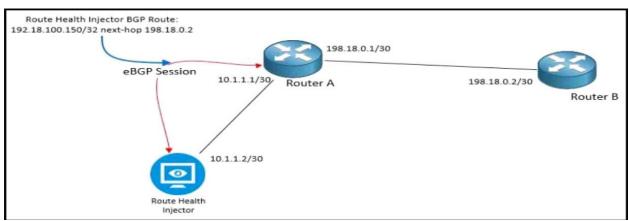
A Layer 2 Cisco FabricPath multipoint processor network requires more bandwidth. How can you reduce the oversubscription ratio for the edge ports in the network design?

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

Answer: B

Explanation:

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

Explanation:

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 device	ces
D. The IP MTU must tie the same on both PE devices	
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	Answer: B
Explanation:	
Question: 4	
Which two device management protocols does Cisco IOS XR Software support	t? (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	
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	Answer: B, D
Explanation:	
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
Explanation:	