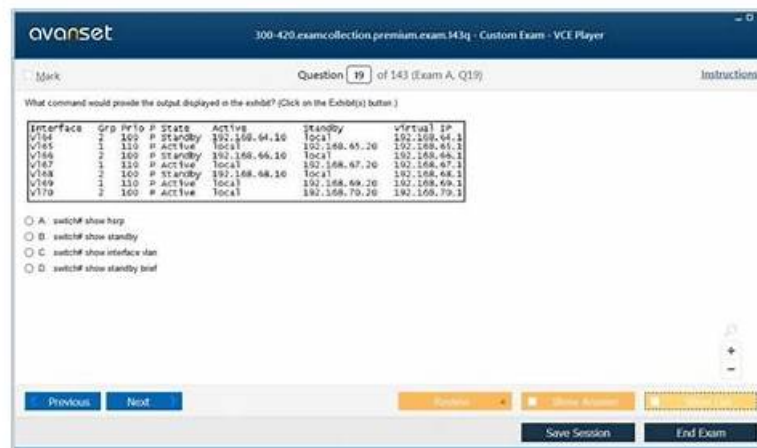


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Cisco 300-420 Exam Reference

Cisco 300-420: Target audience

The Cisco 300-420 test is designed for Wireless Design Engineers, Network Managers, Network Design Engineers, System Engineers, and Network Administrators. It is targeted at those individuals who want to certify or prove their knowledge and mastery in designing Cisco enterprise networks. The typical candidates for this Cisco certification exam are those people who are looking to be certified in the enterprise networks. They should have at least 3 years of hands-on experience in the field of designing these networks related to Cisco.

Cisco Designing Cisco Enterprise Networks Sample Questions (Q220-Q225):

NEW QUESTION # 220

Which component is part of the Cisco SD-Access overlay architecture?

- A. spine node
- **B. Cisco DNA Center**
- C. leaf node
- D. border node

Answer: B

NEW QUESTION # 221

How is sub-second failure of a transport link detected in a Cisco SD-WAN network?

- A. BGP is used between WAN Edge routers and the vSmart controller.
- B. Link state change messages are sent between vSmart controllers.
- C. Hellos are sent between the WAN Edge routers and the vSmart controller.
- **D. BFD runs on the IPsec tunnels between WAN Edge routers.**

Answer: D

Explanation:

<https://www.cisco.com/c/en/us/td/docs/routers/sdwan/configuration/Monitor-And-Maintain/monitor-maintain-book/m-network.html>
 BFD Protocol The Role of BFD in Cisco SD-WAN Solution The BFD protocol detects links failures between routers. It measures data loss and latency on the data tunnel to determine the status of the devices at either end of the connection.

For data plane resiliency, the Cisco SD-WAN software implements the BFD protocol, which runs automatically on the secure IPsec and GRE connections between routers. These connections are used for the data plane, and for data traffic, and are independent of the DTLS tunnels used by the control plane.

NEW QUESTION # 222

Refer to the exhibit.

Refer to the exhibit. An architect must create a stable and scalable EIGRP solution for a customer. The design must:

- * conserve bandwidth, memory, and CPU processing
- * prevent suboptimal routing
- * avoid any unnecessary queries

Which two solutions must the architect select? (Choose two.)

- A. static redistribution
- **B. route summarization**
- C. stub routing
- **D. distribute lists**
- E. prefix lists

Answer: B,D

NEW QUESTION # 223

An engineer must use YANG with an XML representation to configure a Cisco IOS XE switch with these specifications: IP address 10.10.10.10/27 configured on the interface GigabitEthernet2/1/0 connectivity from a directly connected host 10.10.10.1/27 Which YANG data model set must the engineer choose?

- A)
- B)
- C)
- D)
-

- A. Option B
- B. Option C
- **C. Option D**
- D. Option A

Answer: C

