HIGHER QUALITY BETTER SERVICE

CERTTREE

QUESTION & ANSWER



Exam : 500-490

Title : Designing Cisco Enterprise

Networks

Version: DEMO

- 1. Which component of the SD-Access fabric is responsible for communicating with networks that are external to the fabric?
- A. edge nodes
- B. control plane nodes
- C. intermediate nodes
- D. border nodes

Answer: D

- 2. Which protocol runs between the vSmart controllers and between the vSmart controllers and the vEdge routers, and unifies all control plane functions under a single protocol umbrella?
- A. BGP
- B. OSPF
- C. IKE
- D. OMP
- E. VRRP

Answer: D

- 3. Which two statements regarding Cisco SD-WAN vEdge routers can mitigate DoS attacks against the infrastructure? (Choose two.)
- A. Open Certificate Authority and automated enrollment feature.
- B. By default, all incoming traffic is denied at the transport (WAN) side interfaces.
- C. Only authorized controllers are allowed to communicate back to the vEdge router after the vEdge router establishes connections with the controllers.
- D. In case of direct Internet access, the only traffic allowed back is the traffic matching the state table entries on the vEdge router.
- E. The vEdge routers run on hardened Linux operating systems.

Answer: CE

- 4. Which two activities should occur during an SE's discovery process? (Choose two.)
- A. Establishing credibility with the customer
- B. Working with the customer to develop a reference architecture
- C. Referencing the PPDIOO model to effectively facilitate the discussion
- D. Gathering information about the current state of the customer's network environment
- E. Mapping Cisco innovation to customer's needs

Answer: AD

- 5. What are the three foundational elements required for the new operational paradigm? (Choose three.)
- A. centralization
- B. assurance
- C. application QoS
- D. multiple technologies at multiple OSI layers
- E. policy-based automated provisioning of network
- F. fabric

Answer: BEF