

# Cisco

## Exam Questions 500-490

Designing Cisco Enterprise Networks exam



#### NEW QUESTION 1

Which three ways are SD-Access and ACI Fabric similar? (Choose three.)

- A. use of overlays
- B. use of Virtual Network IDs
- C. focus on user endpoints
- D. use of group policy
- E. use of Endpoint Groups
- F. use of Scalable Group Tags

**Answer:** ABC

#### NEW QUESTION 2

Which two Cisco ISE use cases typically involve the highest level of implementation complexity? (Choose two.)

- A. Guest and wireless access
- B. Software defined access
- C. Device management
- D. Asset visibility
- E. Software defined segmentation

**Answer:** BE

#### NEW QUESTION 3

Which two options are primary functions of Cisco ISE? (Choose two.)

- A. providing VPN access for any type of device
- B. providing information about every device that touches the network
- C. enabling WAN deployment over any type of connection
- D. automatically enabling, disabling, or reducing allocated power to certain devices
- E. enforcing endpoint compliance with network security policies
- F. allocating resources

**Answer:** BE

#### NEW QUESTION 4

Which two statements describes Cisco SD-Access? (Choose Two.)

- A. programmable overlays enabling network virtualization across the campus
- B. an automated encryption/decryption engine for highly secured transport requirements
- C. software-defined segmentation and policy enforcement based on user identity and group membership
- D. a collection of tools and applications that are a combination of loose and tight coupling
- E. an overlay for the wired infrastructure in which traffic is tunneled via a GRE tunnel to a mobility controller for policy and application visibility.

**Answer:** AC

#### NEW QUESTION 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 of
- F. fabric

**Answer:** BEF

#### NEW QUESTION 6

Which are two Cisco ISE that benefits our customers ? (Choose two.)

- A. provides network access controller
- B. helps them stop and contain real time threats
- C. enables them to set traffic priorities across the network
- D. helps them accelerate application deployment and delivery

**Answer:** AB

#### NEW QUESTION 7

Which two statements are true regarding SD-WAN demonstrations? (Choose two.)

- A. As a Cisco SD-WAN SF, you should you should spend your time learning about the technology rather than contributing to demo innovation
- B. Use demonstrations primarily for large opportunities and competitive situations
- C. During a demo, you should demonstrate and discuss what the team considers important details
- D. There is a big difference between demos that use a top down approach and demos that use a bottom up approach

E. During a demo you should consider the target audience and the desired outcome

**Answer:** DE

#### NEW QUESTION 8

Which three key differentiators that DNA Assurance provides that our competitors are unable match? (Choose three)

- A. Support for Overlay Virtual Transport
- B. On-premise and cloud-base analytics
- C. Apply Insights
- D. VXLAN support
- E. Proactive approach to guided remediation
- F. Network time travel

**Answer:** BEF

#### NEW QUESTION 9

Which are the three focus areas for reinventing the WAN? (Choose three.)

- A. Centralized device authentication
- B. Secure Elastic Connectivity
- C. Application Quality of Experience
- D. Operations
- E. Cloud Fast
- F. Execution

**Answer:** BCE

#### NEW QUESTION 10

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

#### NEW QUESTION 10

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

#### NEW QUESTION 13

Which feature is supported on the Cisco vEdge platform?

- A. single sign on
- B. IPv6 transport (WAN)
- C. 2-factor authentication
- D. license enforcement
- E. reporting
- F. non-Ethernet interfaces

**Answer:** B

#### NEW QUESTION 18

What are three ways in Which Cisco ISE learns information about devices? (Choose three,)

- A. user authentication to the ISE
- B. SMIP agents
- C. RPC mechanism via HTTPS
- D. traffic generated by the device
- E. network servers the device has accessed
- F. RADIUS attributes

**Answer:** DEF

#### NEW QUESTION 23

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