

Exam Questions 500-490

Designing Cisco Enterprise Networks exam

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NEW QUESTION 1

Which node enables Cisco ISE to share contextual information on a device with Cisco Stealth watch?

- A. Monitoring and Troubleshooting
- B. pXGrid Controller
- C. Policy Administration Node
- D. Inline Posture Node

Answer: B

NEW QUESTION 2

Which is a benefit of a cloud-based SD-WAN deployment?

- A. might be required for compliance with industry standards
- B. Controller availability never an issue
- C. security never an issue
- D. agility of change dependent only on your own internal IT processes
- E. Instant scale

Answer: E

NEW QUESTION 3

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 4

Which is a function of lite Proactive Insights feature of Cisco DNA Center Assurance'?

- A. pointing out where the most serious issues are happening in the network
- B. generating synthetic traffic to perform tests that raise awareness of potential network issues
- C. enabling you to quickly view all of the contextual information related to the end application
- D. enabling you to see the complete path of packets from the client to the end application

Answer: B

NEW QUESTION 5

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 6

Which are two Cisco recommendations that demonstrates SDA? (Choose two.)

- A. Use the CLI to perform as much of the configuration as possible
- B. Show lite customer how to integrate ISL into DMA Center at the end of the demo
- C. Focus on business benefits
- D. Keep the demo at a high level
- E. Be sure you explain the major technologies such as VXLAN and LISP in depth

Answer: CD

NEW QUESTION 7

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 umbrella1?

- A. BGP
- B. OSPF
- C. IKE
- D. VRRP

Answer:

D

NEW QUESTION 8

Which three options focus of the current digital business era'? (Choose three.)

- A. IoT scale
- B. connectivity
- C. virtualized services
- D. automation
- E. centralized enterprise and web applications
- F. Human scale

Answer: ACD

NEW QUESTION 9

What statement is true regarding the current time in Enterprise Networking history?

- A. advent of cloud computing
- B. pace of change
- C. pervasive use of mobile devices
- D. advent of IoT

Answer: B

NEW QUESTION 10

Which Cisco vEdge route offers 20 Gb of encrypted throughput?

- A. Cisco vEdge 5000
- B. Cisco vEdge 1000
- C. Cisco vEdge 2000
- D. Cisco vEdge 100

Answer: A

NEW QUESTION 10

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 11

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 14

Which two statements are true regarding Cisco ISE? (Choose two.)

- A. In distributed deployments, failover from primary to secondary Policy Administration Nodes happens automatically.
- B. The number of logs that ISE can retain is determined by your disk space
- C. ISE supports IPv6 downloadable ACLs
- D. ISE can detected endpoints whose addresses have been translated via NAT.
- E. ISE supports up to 100 Policy Services Nodes
- F. In two-node standalone ISE deployments failover must be done manually

Answer: AB

NEW QUESTION 18

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 23

How would cisco ISE handle authentication for your printer that does not have a supplicant?

- A. ISE would not authenticate the printer as printers are not subject to ISE authentication.
- B. ISE would authenticate the printer using 8.2.1X authentication
- C. ISE would authenticate the printer using MAB.
- D. ISE would authenticate the printer using web authentication.
- E. ISE would authenticate the printer using MAC RADIUS authentication

Answer: C

NEW QUESTION 27

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

Explanation:

<https://www.cisco.com/c/dam/en/us/td/docs/solutions/CVD/Campus/CVD-Software-Defined-Access-Design-Guide-2018AUG.pdf>
<https://www.cisco.com/c/dam/en/us/td/docs/solutions/CVD/Campus/CVD-Software-Defined-Access-Design-Gu>

NEW QUESTION 31

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 32

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