

500-490^{Q&As}

Designing Cisco Enterprise Networks

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QUESTION 1

Which Cisco vEdge router offers 20 Gb of encrypted throughput?

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

Correct Answer: A

QUESTION 2

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

Correct Answer: BEF

QUESTION 3

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 802.1X 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.

Correct Answer: C

QUESTION 4

What are three ways in which Cisco ISE learns information about devices? (Choose three.)

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

Correct Answer: DEF

QUESTION 5

What is the easiest way to enable SD-Access for all your remote sites after you have your campus SD-Access fabric up and running?

- A. Treat all sites as one fabric domain and use the traditional physical network as the underlay.
- B. Use a separate fabric domain for each site and use SD-WAN as the underlay.
- C. Use a separate fabric domain for each site and use the traditional physical network as the underlay.
- D. Treat all the sites as one fabric domain and use SD-WAN as the underlay.

Correct Answer: D

QUESTION 6

Which two primary categories are displayed on the overall health page of the assurance component in the Cisco DNA Center? (Choose two.)

- A. Wired
- B. Client
- C. Access-Distribution
- D. Server
- E. Core
- F. Network

Correct Answer: BF

QUESTION 7

Which option will help build your customers platform during the discovery phase?

- A. business case
- B. detailed design
- C. POV report
- D. high-level design
- E. PO

Correct Answer: A

QUESTION 8

Which two activities should occur during an SE's demo process? (Choose two.)

- A. determining whether the customer would like to dive deeper during a follow up.
- B. asking the customer to provide network drawings or white board the environment for you.
- C. identifying which capabilities require demonstration.
- D. leveraging a company such as Complete Communications to build a financial case.
- E. highlighting opportunities that although not currently within scope would result in lower operational costs and complexity.

Correct Answer: CE

QUESTION 9

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. Apple Insights
- D. VXLAN support
- E. Proactive approach to guided remediation
- F. Network time travel

Correct Answer: BEF

QUESTION 10

What should you do if you are looking at a strategic win with a customer and the customer wants to examine Cisco ISE for longer than a few weeks?

- A. Give them some of our flash files that can be played on any browser.
- B. Set them up with an account on a Cisco UCS server that hosts ISE.
- C. Set them up with a dCloud account.
- D. Give them our ISE YouTube videos.
- E. Provide them with a downloadable POV lit.
- F. Point them to our dCloud demo library.

Correct Answer: C

QUESTION 11

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

- A. As a Cisco SD-WAN SE, 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.

Correct Answer: DE

QUESTION 12

Which are two advantages of a "one switch at a time" approach to integrating SD-Access into an existing brownfield environment? (Choose two.)

- A. appropriate for campus and remote site environment
- B. allows simplified testing prior to cutover
- C. ideal for protecting recent investments while upgrading legacy hardware
- D. involves the least risk of all approaches
- E. opens up many new design and deployment opportunities
- F. allows simplified roll back

Correct Answer: AC

QUESTION 13

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

Correct Answer: ABC

QUESTION 14

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

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

Correct Answer: B

QUESTION 15

Which element of the Cisco SD-WAN architecture facilitates the functions of controller discovery and NAT traversal?

- A. vBond orchestrator
- B. vManage
- C. vSmart controller
- D. vEdge

Correct Answer: A