

500-451^{Q&As}

Enterprise Networks Specialization

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QUESTION 1

Within Cisco ISE, which persona or node handles RADIUS requests and the Sponsor and Guest portals?

- A. Policy Administration Node
- B. Guest Service persona
- C. Policy Service persona
- D. Monitoring persona

Correct Answer: C

QUESTION 2

Which feature is used on the Catalyst 6500 Series Switch for real-time traffic capture and decoding?

- A. Lancope Lite
- B. Packet Monitor
- C. Mini Protocol Analyzer
- D. Inline Wireshark module

Correct Answer: C

QUESTION 3

Which access categories are defined in the Wi-Fi Alliance Wireless Multimedia certification?

- A. Voice, Video, Best Effort, Background
- B. 802.11b, 802.11g, 802.11a, 802.11n
- C. 802.11k, 802.11r, 802.11w, 802.11ac
- D. Expedite Forwarding, Assured Forwarding, Data, Scavenger Traffic

Correct Answer: A

QUESTION 4

Before you implement BYOD onboarding, which two client provisioning resources should you download from Cisco.com to ISE?

A. ISE posture agent profile, BYOD on-boarding profile



- B. BYOD on-boarding profile, native supplicant profile
- C. guest service portal agents, agent resources from Cisco cite
- D. supplicant provisioning wizard, WebAgent

Correct Answer: D

QUESTION 5

What is ISE profiling?

A. a feature used to identify the endpoints based on network data obtained from a number of enabled probes

B. an ISE function used for applying security templates to endpoints when ISE is integrated with Cisco Prime Infrastructure

C. a dynamic policy feature that uses a number of enabled probes to apply the correct ACL to roaming wireless endpoints

D. a form used for self-onboarding of wireless devices

Correct Answer: A

QUESTION 6

Which feature should you recommend if a customer has high-density wireless deployments and they want to monitor bandwidth consumption and manage network resource utilization?

A. CleanAir

- B. Bonjour
- C. ACL
- D. AVC

Correct Answer: D

QUESTION 7

In the Converged Access solution, how does the controller display the access point name when there is no existing configuration for the AP?

A. AP+IP address dotted decimal, for example, AP10.10.1.1

- B. AP+Ethernet MAC Address, for example, AP44d3:ca42.4337
- C. AP+IP address in hex, for example, AP0A.0A.01.01
- D. AP+Base Radio MAC Address, for example, AP18.33.9d.f1.40.50



Correct Answer: B

QUESTION 8

When the Cisco Catalyst 3850 is configured as a wireless mobility agent, what must be true?

- A. Cisco ISE must be joined to Microsoft AD.
- B. Access points must be connected directly to the Catalyst 3850.
- C. Access points may be connected anywhere in the network.
- D. The mobility controller must be CT5760.

Correct Answer: B

QUESTION 9

Which installation option is available as of Prime Infrastructure 2.0?

- A. distributed
- B. web-based installation
- C. physical appliance
- D. Windows installer
- Correct Answer: C

QUESTION 10

Which option describes the benefits of a secure BYOD architecture using SGT?

- A. complex network design and lower operational costs
- B. eliminates ACL explosion and offloads filtering to ASA for rich and scalable policy rule automation
- C. complex network design and topology dependent segmentation using Security Group

D. Segmentation using Security Group is topology dependent and offloads filtering to ASA for rich and scalable policy rule automation.

Correct Answer: B

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