

# 642-586

## Cisco

### *Advanced Wireless LAN for System Engineers*

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**QUESTION 1:**

Certkiller .com is adding a new branch office with 60 access points and 120 users that requires WDS to support a wireless VoIP application on a single subnet. Additionally, the customer requires local authentication services to provide authentication capability in the event of a WAN failure. Which product will support the customer requirements?

- A. Cisco 2811 Integrated Services Router
- B. Cisco 3745 Multiservice Access Router
- C. Cisco 3845 Integrated Services Router
- D. Cisco 2851 Integrated Services Router

Answer: C

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**QUESTION 2:**

The Cisco wireless LAN controller supports multiple secure authentication types. Which authentication type provides Layer 3 security?

- A. WPA2
- B. Cranite
- C. AirFortress
- D. IPSec

Answer: D

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**QUESTION 3:**

The Cisco WCS logs which two security events? (Choose two.)

- A. TKIP and MIC Failures
- B. Securitymisconfigurations on the controller
- C. Wireless Protocol analyzer Detection
- D. Rogue access points
- E. Rogue Clients

Answer: D,E

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**QUESTION 4:**

Which EAP authentication is used by the Cisco Wireless LAN controller for local authentication?

- A. EAP-MD5
- B. No EAP authentication is used.

- C. EAP-TLS
- D. PEAP-MSCHAP
- E. PEAP-GTC

Answer: B

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**QUESTION 5:**

Which method is used to determine the best path across a wireless mesh network?

- A. AWP
- B. hop count
- C. STP
- D. EIGRP

Answer: A

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**QUESTION 6:**

OFDM provides which improvement over DSSS in the 2.4-GHz range?

- A. greater resistance to multipath interference
- B. more bandwidth per channel
- C. more nonoverlapping channels
- D. full duplex communication

Answer: A

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**QUESTION 7:**

DRAG DROP

You work as a network technician at Certkiller .com. Your boss, Mrs. Certkiller, is curious about the Cisco Compatible Extensions program. You tell her that it is divided into three phases.

Match the phases with the appropriate definitions.

Use each phase once and only once.

**Phases, select from these**

Phase 1

Phase 2

Phase 3

**Definitions**

Design: Cisco provides support to design team to ensure proper design of product.

Specification: Cisco provides specification to WLAN silicon providers.

Compatibility: Approved products are marded

Licensing: One-time licensing fee is collected.

Interoperability Test: Devices are tested by approved third-party vendor against the specification

**Phases, place here**

Place here

Place here

Place here

Place here

Place here

**Answer:**

**Definitions**

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**Phases, place here**

Place here

Phase 1

Phase 3

Place here

Phase 2

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**QUESTION 8:**

Which two activities are included in a Wireless Security Posture Assessment? (Choose two.)

- A. scan all host systems and log all open ports
- B. check access point configurations and compare them against recommended security practices
- C. ensure that the client is using a strong password policy
- D. check all systems to ensure that the patches are being applied in a timely manner
- E. find WLAN traffic that is leaking from the customer building

Answer: B,E

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**QUESTION 9:**

Which three authentication methods are supported on the WLSE Express local

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