Vendor:CWNP

Exam Code:CWT-100

Exam Name: Certified Wireless Technician

Version: Demo

QUESTION 1

What does output power control allow you to do in the configuration of an AP?

A. Increase or reduce the output power

B. Change the channel

C. Implement Dynamic Frequency Selection (DFS)

D. Increase or reduce the antenna gain

Correct Answer: D

QUESTION 2

If the AP\\'s time is not automatically configured to match the rest of the network, what infrastructure service may be unreachable by the AP?

A. DNS

B. DHCP

C. NTP

D. FTP

Correct Answer: C

QUESTION 3

You have recently changed the passphrase used with WPA2 in several APs and have reconfigured clients for the new passphrase. Now, a few clients are unable to connect to those APs. Most clients can connect to them just fine. What is the likely problem?

A. The APs have the wrong new passphrase

B. The working clients have the wrong passphrase

C. The problem clients are not 802.11-capable

D. The problem clients have the wrong passphrase

Correct Answer: D

QUESTION 4

Which one of the following EAP methods is commonly available for mobile phones but not for laptops?

A. EAP-TLS

B. PEAP

C. EAP-SIM

D. EAP-TTLS

Correct Answer: C

QUESTION 5

What kind of AP mounting kit is most likely to use U-brackets?

A. Desktop mount

B. Ceiling mount

C. Pole/mast mount

D. Wall mount

Correct Answer: C

QUESTION 6

In what kind of device is a mini-PCIe 802.11 adapter most likely to be used?

A. Desktop

B. Mobile phone

C. Laptop

D. USB adapter

Correct Answer: C

QUESTION 7

What is used as a mid-span Power over Ethernet (PoE) power source equipment (PSE) device? Select one:

A. Switch

B. Router

C. Controller

D. PoE injector

Correct Answer: D

QUESTION 8

Which one of the following is a non-deprecated security solution in the 802.11 standard?

A. WEP

B. CCMP/AES

C. TKIP/RC4

D. Shared Key Authentication

Correct Answer: B

QUESTION 9

What is the maximum power that an 802.3at Power over Ethernet (PoE) injector can output in the Ethernet interface?

A. 30 W

B. 15.4 W

C. 12.95 W

D. 25.5 W

Correct Answer: D

QUESTION 10

When configuring an AP to use a RADIUS server, in addition to the RADIUS server IP address and port used, what will always be required?

A. Administrator password

B. Super user password

C. Encryption key

D. Shared secret

Correct Answer: D

QUESTION 11

What protocol is sometimes used to access a network or user directory by a RADIUS server instead of using an internal user database?

A. DHCP

B. NTP

C. EAP

D. LDAP

Correct Answer: D

QUESTION 12

What kind of antenna chart shows the radiation pattern of an antenna from the side view of that antenna?

A. Top-down

B. Azimuth

C. Horizontal

D. Elevation

Correct Answer: B