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QUESTION 1

You are implementing a VHT-capable AP. Which one of the following channels is available in the 802.11- 2016 standard that was not available before the ratification of 802.11 ac?

- A. 153
- B. 161
- C. 144
- D. 56

Correct Answer: C

QUESTION 2

You are configuring an access point to use channel 128. What important fact should be considered about this channels?

- A. It is a 22 MHz channel so it will overlap with the channels above and below it
- B. It is a 2.4 GHz frequency band 40 MHz channel, so it should not be used
- C. It is a channel that is unsupported by most access points
- D. It is a channel that likely requires DFS when used

Correct Answer: D

QUESTION 3

What security solution is deprecated in the 802.11 standard and should never be used in any modern WLAN deployment?

- A. AES
- B. Shared Key Authentication
- C. CCMP
- D. Open System Authentication

Correct Answer: B

QUESTION 4

You are deploying a WLAN with the access points configured for 10 mW of output power on the 2.4 GHz radios and 20 mW of output power on the 5GHz radios. Some semi-directional antennas are also in use. What kind of deployment is

described?

- A. SOHO
- B. Residential
- C. High density
- D. Standard office

Correct Answer: A

QUESTION 5

What is the final step in an effective troubleshooting process?

- A. Document the results
- B. Disable the WLAN
- C. Notify the users of problem resolution
- D. Verify the solution

Correct Answer: A

QUESTION 6

What security method is commonly used for VoIP handsets when the infrastructure does not support OKC or FT roaming?

- A. WPA2-Enterprise with EAP-TTLS
- B. WPA2-Enterprise with EAP-TLS
- C. WPA2-Enterprise with PEAP
- D. WPA2 -Personal

Correct Answer: B

QUESTION 7

What statement about the IEEE 802.11-2016 QoS facility is true?

- A. 802.11 QoS is achieved by giving high priority queues a statistical advantage at winning contention.
- B. Four 802.1p user priorities are mapped to eight 802.11 transmit queues.
- C. 802.11 control frames are assigned to the 802.11 EF priority queue.

D. When the Voice queue has frames awaiting transmission, no data will be transmitted from the Best Effort queue.

Correct Answer: A

QUESTION 8

What fact is true regarding controllers and Aps in a split-MAC architecture?

- A. Using centralized data forwarding, frames leaving the Aps are never tagged Ethernet frames with VLAN identifiers
- B. An IP tunnel is established between the AP and controller for AP management and control functions
- C. With 802.1X/EAP security, the AP acts as the supplicant and the controller acts as the authenticator
- D. Management and data frames must be processed locally by the AP, while control frames are sent to the controller

Correct Answer: B

QUESTION 9

A dual-band 802.11ac AP must be powered by PoE. As a class 4 device, what power level should be received at the AP?

- A. 30 W
- B. 12.95 W
- C. 25.5 W
- D. 15.4 W

Correct Answer: C

QUESTION 10

Three access points are used within a facility. One access point is on channel 11 and the other two are on channel 1. The two access points using channel 1 are on either side of the access point using channel 11 and sufficiently apart so that they do not interfere each other when they transmit frames. Assuming no other Aps are in the vicinity, is CCI still a possibility in this network and why?

- A. Yes, because the client devices connected to one of the channel 1 APs will transmit frames that reach the other channel 1 AP as well as
- B. No, because the Aps are far enough apart that no CCI will occur
- C. No, because CCI only occurs in the 5 GHz frequency band
- D. Yes, because channel 11 loops around and causes CCI with channel 1

Correct Answer: A

QUESTION 11

What common feature of MDM solutions can be used to protect enterprise data on mobile devices?

- A. Over-the-air registration
- B. Onboarding
- C. Containerization
- D. Self-registration

Correct Answer: B

QUESTION 12

You are managing a wireless access point in autonomous mode using the Web based interface. You capture traffic during this management task and notice that you can see the HTML code of the Web pages used for access point management. What error in administration could be the cause of this security concern?

- A. IPsec is not in use of the management connection as recommended
- B. A VPN with the AP is not established
- C. WPA2 is disabled on the WLAN
- D. HTTP is in use instead of HTTPS

Correct Answer: D

QUESTION 13

You support a WLAN using dual-band 802.11ac three stream access points. All access points have both the 2.4 GHz and 5 GHz radios enabled and use 40 MHz channels in 2.4 GHz. A manager is concerned about the fact that each access point is connected using a 1 Gbps Ethernet link. He is concerned that the Ethernet link will not be able to handle the load from the wireless radios. What do you tell him?

- A. His concern is valid and the company should upgrade all Ethernet link to 10 Gbps immediately.
- B. His concern is valid and the company should immediately plan to run a second 1 Gbps Ethernet link to each AP.
- C. Due to 802.11 network operations and dynamic rates used by devices on the network, the two radios will likely not exceed the 1 Gbps Ethernet link .
- D. His concern is invalid because the AP will compress all data before transmitting it onto the Ethernet link.

Correct Answer: D

QUESTION 14

You are planning for PoE in a standard office deployment. Which one of these devices is least likely to be a PoE PD?

- A. Video camera
- B. Access point
- C. VoIP phone
- D. Ethernet switch

Correct Answer: D

QUESTION 15

What best describes WPA2 in relation to 802.11 wireless networks?

- A. WPA2 is specified in the 802.11 standard as implementing CCMP/AES.
- B. WPA2 is the standard that defines security for WLANs.
- C. WPA2 is a certification created by the Wi-Fi Alliance that validates devices correctly implement CCMP/ AES.
- D. WPA2 is the second version of WPA and it enhances security through the use of TKIP instead of WEP.

Correct Answer: B

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