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Question 1

Question Type: MultipleChoice

You are reconfiguring an AP to use the short guard interval. How long will the new guard interval duration be after the change?

Options:

A- 800 ns

B- 400 ns

C- 104 ms

D- 10 ms

Answer:

B

Question 2

Question Type: MultipleChoice

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

Options:

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

Answer:

A

Question 3

Question Type: MultipleChoice

When a client station sends a broadcast probe request frame with a wildcard SSID, how do APs respond?

Options:

- A- Each AP responds in turn after preparing a probe response and winning contention.
- B- For each probe request frame, only one AP may reply with a probe response.
- C- Each AP checks with the DHCP server to see if it can respond and then acts accordingly.
- D- After waiting a SIFS, all APs reply at the same time with a probe response.

Answer:

A

Question 4

Question Type: MultipleChoice

When an ACK frame is not received by the transmitting STA, what is assumed?

Options:

- A- The receiver processed the frame, but did not respond with an ACK frame because 802.11w is enabled

- B-** The frame was correctly delivered
- C-** The frame was not delivered and must be retransmitted
- D-** The receiver is offline

Answer:

C

Question 5

Question Type: MultipleChoice

What is appended to the end of each 802.11 data frame after the payload?

Options:

- A-** Preamble
- B-** MAC header
- C-** PHY header
- D-** FCS

Answer:

D

Question 6

Question Type: MultipleChoice

What ID is typically mapped to an AP's MAC address if a single BSS is implemented?

Options:

A- SSID

B- Device ID

C- VLAN ID

D- BSSID

Answer:

D

Question 7

Question Type: MultipleChoice

What factor is likely to cause the least impact on the application layer throughput of an 802.11n client station in a 2.4 GHz HT BSS?

Options:

- A- Increasing or decreasing the number of spatial streams in use by the client station and AP
- B- Implementing Fast BSS Transition (FT) for roaming
- C- Implementation of several other clients in the same BSS using 802.11g radios
- D- RF interference from more than 10 nearby Bluetooth transmitters

Answer:

B

Question 8

Question Type: MultipleChoice

An 802.11-based network uses an AP and has several connecting clients. The clients include iPhones, iPads, laptops and one desktop. What WLAN use case is represented?

Options:

A- Ad-hoc

B- WPAN

C- BSS

D- IBSS

Answer:

C

Question 9

Question Type: MultipleChoice

Which IEEE 802.11 physical layer (PHY) specification includes support for and compatibility with both ERP and HR/DSSS?

Options:

A- DSSS (802.11-Prime)

B- OFDM (802.11a)

C- HT (802.11n)

D- VHT (802.11ac)

Answer:

C

Question 10

Question Type: MultipleChoice

What statement is true concerning the use of Orthogonal Frequency Division Multiplexing (OFDM) modulation method in IEEE 802.11 WLANs?

Options:

- A- OFDM implements BPSK modulation to allow for data rates up to 7 Gbps.
- B- OFDM was first introduced in 802.11a and is used by the ERP, HT and VHT PHYs as well.
- C- OFDM modulation is used only in 5 GHz 802.11 transmissions.
- D- OFDM was used by Frequency Hopping Spread Spectrum (FHSS) PHY devices.

Answer:

B

Explanation:

https://en.wikipedia.org/wiki/IEEE_802.11

Question 11

Question Type: MultipleChoice

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?

Options:

A- 56

B- 161

C- 153

D- 144

Answer:

D

Question 12

Question Type: MultipleChoice

An IEEE 802.11 amendment is in the draft state. What impact does this draft amendment have on the 802.11 standard?

Options:

A- Devices will be released based on the draft amendment and the draft amendment features are part of the standard.

- B-** No impact: Until an amendment is ratified, it does not become part of the standard.
- C-** No impact: Draft amendments do not become part of the standard until a working group is formed.
- D-** The standard is changed to reflect the new capabilities as soon as an amendment enters the draft stage.

Answer:

B

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