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QUESTION 1

Which parameters accurately describe the Beacon Interval field in the Beacon frame? (Choose 2)

A. Value can range from 0 to 2007

B. 4-octet length

C. Indicates the exact time interval between Beacon transmissions

D. Indicates the desired time interval between TBTTs

E. Measured in time units of 1024 ?

Correct Answer: DE

QUESTION 2

While at a government-operated facility, you are attempting to troubleshoot a WLAN performance problem using a wireless protocol analyzer. When you start capturing frames, you see a proprietary layer 2 protocol running over the ERP network as shown in this screenshot. The facility\\'s WLAN administrator confirms that this protocol is proprietary and used for both data encryption and compression.

Packet	Source Physical	Dest. Physical	BSSID	Data Rate	Size	Protocol
126	00:09:5B:66:E6:11	00:C0:9F:09:81:32	00:0D:ED:A5:4F:70	54.0	158	SNAP-00-00-00-88-95
127	00:0D:ED:A5:4F:70	00:09:5B:66:E6:11		24.0	14	802.11 Ack
128	00:C0:9F:09:81:32	00:09:5B:66:E6:11	00:0D:ED:A5:4F:70	54.0	158	SNAP-00-00-00-88-95
129	00:09:5B:66:E6:11	00:0D:ED:A5:4F:70		24.0	14	802.11 Ack
130	00:09:5B:66:E6:11	00:C0:9F:09:81:32	00:0D:ED:A5:4F:70	54.0	158	SNAP-00-00-00-88-95
131	00:0D:ED:A5:4F:70	00:09:5B:66:E6:11		24.0	14	802.11 Ack
132	00:C0:9F:09:81:32	00:09:5B:66:E6:11	00:0D:ED:A5:4F:70	54.0	158	SNAP-00-00-00-88-95
133	00:09:5B:66:E6:11	00:0D:ED:A5:4F:70		24.0	14	802.11 Ack
134	00:09:5B:66:E6:11	00:C0:9F:09:81:32	00:0D:ED:A5:4F:70	54.0	158	SNAP-00-00-00-88-95
135	00:0D:ED:A5:4F:70	00:09:5B:66:E6:11		24.0	14	802.11 Ack
136	00:C0:9F:09:81:32	00:09:5B:66:E6:11	00:0D:ED:A5:4F:70	54.0	158	SNAP-00-00-00-88-95
137	00:09:5B:66:E6:11	00:0D:ED:A5:4F:70		24.0	14	802.11 Ack

How will this information affect the steps you take to troubleshoot performance problems on this WLAN?

A. The proprietary encryption protocol will have no effect on your troubleshooting steps because the wireless protocol analyzer can still decode the PLCP and MAC headers of Data frames. This situation is essentially no different than troubleshooting a WLAN that uses WPA2-Personal.

B. Troubleshooting will be somewhat limited because only part of the information needed for performance measurements by the analyzer is encrypted. Each Data frame\\'s MAC header will be encrypted, but the PLCP header can still be decoded successfully.

C. As long as you load the proprietary software codec onto your analyzer computer, you will be able to see all of the Data frame information fully decoded. Loading the proprietary software codec will allow you to troubleshoot the WLAN as though no encryption were in use.

D. In order to troubleshoot performance problems on a network using proprietary encryption protocols like this one, you must use a wireless protocol analyzer that has integrated support for the protocol in use.

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Correct Answer: A

QUESTION 3

An HT STA does not receive an ACK for a first-attempt data frame that it transmitted. Assuming this STA is not using BlockAcks in this case, what happens to the HT STA\\'s EDCA contention window?

A. The slot time within the contention window decreases by 50%.

B. It varies because the backoff algorithm is random.

C. The contention window approximately doubles in size.

D. The contention window is not affected by failed Data frame delivery.

E. The contention window is immediately closed, and the frame is retransmitted.

Correct Answer: C

QUESTION 4

Which statements are true regarding Beacons from an AP in an HT infrastructure BSS that is configured with multiple WLAN profiles? (Choose 3)

A. Beacons can be disabled for security purposes.

B. The BSSID and Source Address are always the same.

C. The Destination Address is always FF:FF:FF:FF:FF:FF.

D. The Receiver address and the BSSID are always the same.

E. When the SSID is "hidden," the ESS subfield of the Capability Information field distinguishes one BSS from another.

F. All Beacons generated by APs contain a TIM information element.

G. The Beacon interval must be the same for all WLANs (SSIDs) supported by a single AP

Correct Answer: BCF

QUESTION 5

Which information elements (IE) are contained in an IEEE 802.11 Probe Request frame? (Choose 2)

A. RSN IE

B. SSID

C. Status code

D. Association ID

E. Supported rates

Correct Answer: BE

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