



PW0-270^{Q&As}

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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

What is indicated to a QoS AP when a QoS STA sets U-APSD Flag bits to 1 in (Re) Association frames?

- A. Which access categories are both trigger-enabled and delivery-enabled
- B. Which user priorities require use of a TSPEC
- C. Which access categories require admission control
- D. Which user priorities are mapped to access categories
- E. Which access categories are scheduled

Correct Answer: A

QUESTION 3

Why is a high CRC error rate in L2 protocol analysis software NOT always a valid indicator of network performance? (Choose 3)

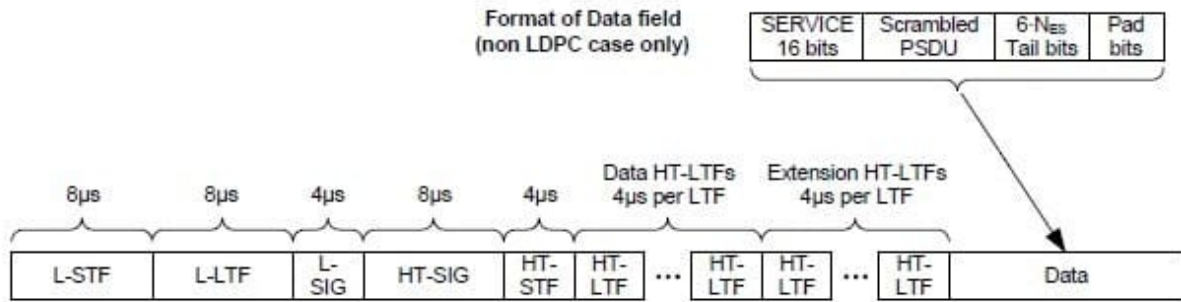
- A. If protocol analysis software is not properly configured with frame decryption parameters, it can't accurately calculate a CRC, which includes the encrypted frame body contents.
- B. If the protocol analysis radio hardware is not located in the same area as intended client devices or APs, its data sampling may not be representative of actual traffic on the network.
- C. Radio and antenna hardware used for protocol analysis may not match the receive sensitivity, diversity, MIMO, or antenna gain capabilities of the network WLAN hardware.
- D. Layer 2 protocol analysis can only collect and interpret data that is received properly at the MAC layer, and cannot quantify some PHY-layer problems.

Correct Answer: BCD



QUESTION 4

What HT PPDU format is shown in the exhibit?



- A. HT-mixed format
- B. HT-greenfield format
- C. Non-HT format
- D. Non-HT duplicate format
- E. Dual Training Field format
- F. ERP-OFDM format

Correct Answer: A

QUESTION 5

Given: Shown are frames captured from an IEEE 802.1X/LEAP authentication. This WLAN is a Robust Security Network (RSN) using the CCMP cipher suite.



Packet	Dest. Physical	Source Physical	DSSID	Absolute Time	Delta Time	Relative Time	Protocol
1	00:0D:ED:A5:4F:70	00:41:96:A1:9A:F9	Cisco:A5:4F:70	12:10:20.727946		0.000000	802.11 Probe Req
2	00:40:96:A1:9A:F9	00:0D:ED:A5:4F:70		12:10:20.728260	0.000314	0.000314	802.11 Ack
3	00:40:96:A1:9A:F9	00:0D:ED:A5:4F:70	Cisco:A5:4F:70	12:10:20.730018	0.001758	0.002072	802.11 Probe Rsp
4	00:0D:ED:A5:4F:70	00:40:96:A1:9A:F9		12:10:20.730330	0.000312	0.002384	802.11 Ack
5	00:0D:ED:A5:4F:70	00:41:96:A1:9A:F9	Cisco:A5:4F:70	12:10:20.730830	0.000500	0.002884	802.11 Auth
6	00:40:96:A1:9A:F9	00:0D:ED:A5:4F:70		12:10:20.731138	0.000308	0.003192	802.11 Ack
7	00:40:96:A1:9A:F9	00:0D:ED:A5:4F:70	Cisco:A5:4F:70	12:10:20.731390	0.000252	0.003444	802.11 Auth
8	00:0D:ED:A5:4F:70	00:40:96:A1:9A:F9		12:10:20.731598	0.000208	0.003652	802.11 Ack
9	00:0D:ED:A5:4F:70	00:41:96:A1:9A:F9	Cisco:A5:4F:70	12:10:20.733010	0.001412	0.005064	802.11 Assoc Req
10	00:40:96:A1:9A:F9	00:0D:ED:A5:4F:70		12:10:20.733324	0.000314	0.005378	802.11 Ack
11	00:40:96:A1:9A:F9	00:0D:ED:A5:4F:70	Cisco:A5:4F:70	12:10:20.733808	0.000484	0.005862	802.11 Assoc Rsp
12	00:0D:ED:A5:4F:70	00:40:96:A1:9A:F9		12:10:20.733848	0.000040	0.005902	802.11 Ack
13	00:40:96:A1:9A:F9	00:0D:ED:A5:4F:70	Cisco:A5:4F:70	12:10:20.734450	0.000602	0.006504	EAP Request
14	00:0D:ED:A5:4F:70	00:40:96:A1:9A:F9		12:10:20.734355	-0.000095	0.006409	802.11 Ack
15	00:0D:ED:A5:4F:70	00:41:96:A1:9A:F9	Cisco:A5:4F:70	12:10:20.939073	0.204718	0.211127	EAP Response
16	00:40:96:A1:9A:F9	00:0D:ED:A5:4F:70		12:10:20.939385	0.000312	0.211439	802.11 Ack
17	00:40:96:A1:9A:F9	00:0D:ED:A5:4F:70	Cisco:A5:4F:70	12:10:20.942649	0.003264	0.214703	EAP Request
18	00:0D:ED:A5:4F:70	00:40:96:A1:9A:F9		12:10:20.942695	0.000046	0.214749	802.11 Ack
19	00:0D:ED:A5:4F:70	00:41:96:A1:9A:F9	Cisco:A5:4F:70	12:10:20.944581	0.001886	0.216635	EAP Response
20	00:40:96:A1:9A:F9	00:0D:ED:A5:4F:70		12:10:20.944893	0.000312	0.216947	802.11 Ack
21	00:40:96:A1:9A:F9	00:0D:ED:A5:4F:70	Cisco:A5:4F:70	12:10:20.957283	0.012390	0.229337	EAP Success
22	00:0D:ED:A5:4F:70	00:40:96:A1:9A:F9		12:10:20.957329	0.000046	0.229383	802.11 Ack
23	00:0D:ED:A5:4F:70	00:41:96:A1:9A:F9	Cisco:A5:4F:70	12:10:20.950951	0.001622	0.231005	EAP Request
24	00:40:96:A1:9A:F9	00:0D:ED:A5:4F:70		12:10:20.959273	0.000322	0.231327	802.11 Ack
25	00:40:96:A1:9A:F9	00:0D:ED:A5:4F:70	Cisco:A5:4F:70	12:10:20.972157	0.012884	0.244211	EAP Response
26	00:0D:ED:A5:4F:70	00:40:96:A1:9A:F9		12:10:20.972203	0.000046	0.244257	802.11 Ack
27	00:40:96:A1:9A:F9	00:0D:ED:A5:4F:70	Cisco:A5:4F:70	12:10:20.972373	0.000170	0.244427	802.11 Ack
28	00:0D:ED:A5:4F:70	00:40:96:A1:9A:F9		12:10:20.972413	0.000040	0.244467	802.11 Ack
29	00:0D:ED:A5:4F:70	00:41:96:A1:9A:F9	Cisco:A5:4F:70	12:10:20.974511	0.002098	0.246565	EAP01-Key
30	00:40:96:A1:9A:F9	00:0D:ED:A5:4F:70		12:10:20.974831	0.000320	0.246885	802.11 Ack
31	00:40:96:A1:9A:F9	00:0D:ED:A5:4F:70	Cisco:A5:4F:70	12:10:20.976199	0.001368	0.248253	802.11 Ack
32	00:0D:ED:A5:4F:70	00:40:96:A1:9A:F9		12:10:20.976243	0.000044	0.248297	802.11 Ack
33	00:0D:ED:A5:4F:70	00:41:96:A1:9A:F9	Cisco:A5:4F:70	12:10:20.977877	0.001634	0.249931	EAP01-Key
34	00:40:96:A1:9A:F9	00:0D:ED:A5:4F:70		12:10:20.978193	0.000316	0.250247	802.11 Ack

Using the information given in the screenshot, calculate how long it takes for only the frames that are part of the 4-Way handshake to complete.

- A. 3.018 ms
- B. 5.820 ms
- C. 210.443 ms
- D. 237.753 ms
- E. 243.743 ms

Correct Answer: B