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QUESTION 1

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	SSID	Absolute Time	Delta Time	Relative Time	Protocol
1	00:0D:ED:A5:4F:70	00:41:96:A1:9A:F9	Cisco:A5:4F:73	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:73	12:10:20.730016	0.001756	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:73	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:73	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:73	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:73	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:73	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:73	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:73	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:73	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:73	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:73	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:73	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:73	12:10:20.972373	0.000170	0.244427	802.1x
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:73	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:73	12:10:20.976109	0.001368	0.248253	802.1x
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:73	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

QUESTION 2

When a client station operating under EDCA sends an RTS frame and NAV protection is desired for only the first or sole frame in the TXOP, the duration field will contain an amount of time, measured in microseconds, equal to which of the following?

- A. 1 RTS, 2 ACK, 1 DATA, 4 SIFS

- B. 1 CTS, 1 ACK, 1 DATA, 3 SIFS
- C. 1 RTS, 1 ACK, 1 DATA, 2 SIFS, 1 DIFS
- D. 1 RTS, 1 CTS, 2 ACK, 1 DATA, 4 SIFS
- E. 1 CTS, 2 ACK, 1 DATA, 2 SIFS
- F. The entire duration of the TXOP

Correct Answer: B

QUESTION 3

Many access points support IEEE 802.1Q VLAN tagging. When analyzing a WLAN system using IEEE 802.1Q tags, where can the VLAN tag number be seen?

- A. In the Sequence Control field of the MSDU
- B. In the PLCP header's Service field
- C. In the Frame Control field of the MPDU header
- D. In the Ethernet header on the wired port of the access point
- E. In the Beacon Management frame's Capabilities fixed field

Correct Answer: D

QUESTION 4

Which statement is true regarding the Association Identifier (AID) used in IEEE 802.11 WLANs?

- A. The AID has a maximum value of 2048, and is used to uniquely identify a wireless client station associated with an access point.
- B. The AID has a maximum value of 2007, and resides in the duration/ID field of a PS-Poll frame.
- C. The client station is assigned an AID value in the 802.11 authentication response frame.
- D. The AID field is present only in Beacons frames.
- E. The AID is used by the access point in EDCA mode to reduce duplicate transmissions when sending multicasts.

Correct Answer: B

QUESTION 5

Given: ABC Company recorded the 2.4 GHz band with a spectrum analyzer prior to installing their ERP WLAN. Image-A is how the band appeared prior to the WLAN installation. Image-B is how the band appears now, and all channels on their WLAN have ceased to function.

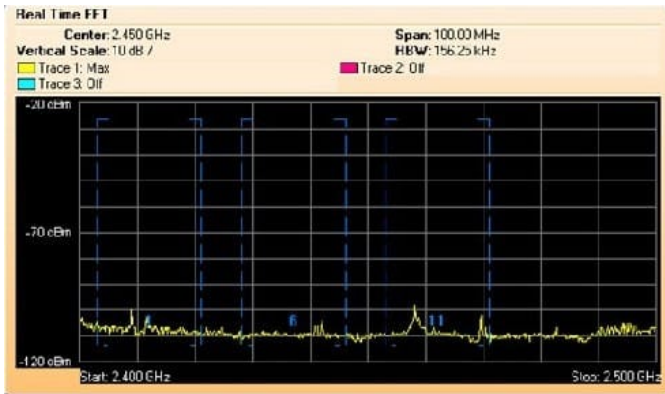


Image A



Image B

What is the best explanation as to why their WLAN is no longer functioning properly?

- A. A wideband RF power source is corrupting all IEEE 802.11 transmissions.
- B. A new microwave oven was installed in the cafeteria.
- C. A malfunctioning IEEE 802.11 OFDM radio card is transmitting continuously.
- D. A manual site survey tool is actively testing the throughput of their WLAN.
- E. A Terminal Doppler Weather Radar (TDWR) is causing a DFS response across the entire band.

Correct Answer: A

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