



# PW0-270<sup>Q&As</sup>

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### QUESTION 1

Shown is a screenshot of a wireless protocol analyzer displaying the decode information for a single 802.11 encrypted data + CF-Poll frame. The infrastructure BSS on which this information was captured is using WEP and this particular frame was sent from a client station (STA) to an access point (AP).

No	Ch	Len	S	R	Source	Dest	Summary
162	6	64	75	11	Askey:5C:D7:D3	Symbol:42:16:8C	802.11 encrypted data + CF-Poll

  

**network media info**

- timestamp : 2/8 20:06:57.113562
- signal strength : 75% (-50 dBm)
- noise level : 0% (-95 dBm)
- frame length : 64
- data rate : 11 mbps
- channel : 6
- CRC error : yes

**802.11 MAC header**

- frame control**
  - protocol version : 2
  - frame type : data
  - subtype : data + CF-Poll
  - to DS : 0
  - from DS : 0
  - more frag : 0
  - retry : 0
  - power management : 0
  - more data : 0
  - WEP : 1
  - order : 0
- duration : 117 usec
- dest addr : 00:A0:F8:A2:16:8C
- src addr : 00:90:96:5C:D7:D3
- bssid : FF:FF:55:DA:CF:FE
- frag number : 0
- seq number : 1018

**802.11 encrypted frame body**

As a protocol analyst, how would you explain the existence of this frame on the wireless medium given the information in the decode?

- A. The IEEE 802.11 network is using both version 1 and version 2 protocols simultaneously. This unexpected frame is from the version 2 protocol set.
- B. The frame was sent by a client station that does not comply with IEEE HR/DSSS standard to an access point that is Wi-Fi certified.
- C. The access point is operating as a repeater, and clients must poll repeater access points in order to transmit data frames through them.
- D. The frame was misinterpreted because of insufficient information received by the analyzer due to frame corruption.



Correct Answer: D

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### QUESTION 2

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

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### QUESTION 3

The 802.11r-2008 amendment to the 802.11 specification introduces what new Information Elements (IEs) to facilitate fast BSS transitions? (Choose 2)

- A. RSN IE (Robust Security Network)
- B. FSR IE (Fast Secure Roaming)
- C. HT IE (High Throughput)
- D. MD IE (Mobility Domain)
- E. FT IE (Fast Transition)
- F. DS IE (Distribution System)

Correct Answer: DE

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### QUESTION 4

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

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### QUESTION 5

Which statements are true regarding frame acknowledgement in an IEEE 802.11 WLAN? (Choose 3)

- A. Following non-QoS Data frames with the More Fragments bit set to 1, the Duration/ID field of the ACK frame is set to a value equal to two SIFS plus the next Data fragment and its ACK.
- B. A client station's Reassociation Request frames are only acknowledged with a Reassociation Response from the access point and not with an ACK frame.
- C. Probe request acknowledgement (sending of a Probe Response frame) is configurable in the access point and is always linked to SSID broadcast configuration in Beacons.
- D. In an EDCA BSS, encrypted Data frames are only acknowledged by client stations, never by access points.
- E. Data frame fragments are acknowledged individually (with an ACK frame).
- F. The RA field of ACK frames is always obtained from the Address 2 field in the corresponding frame being acknowledged.

Correct Answer: AEF

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