

DUMPS ARENA

Certified Wireless Network Administrator

CWNP CWNA-107

Version Demo

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QUESTION NO: 1

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

- A. No impact: Until an amendment is ratified, it does not become part of the standard.
- B. Devices will be released based on the draft amendment and the draft amendment features are part of the standard.
- C. The standard is changed to reflect the new capabilities as soon as an amendment enters the draft stage.
- D. No impact: Draft amendments do not become part of the standard until a working group is formed.

ANSWER: A**QUESTION NO: 2**

A non-802.11 device is suspected of causing interference on the WLAN. You are not certain of the location or type of device. What is the best solution for locating this non-802.11 device?

- A. Access point spectrum analyzer
- B. Laptop-based spectrum analyzer with an omni-directional antenna
- C. Laptop-based spectrum analyzer with a directional antenna.
- D. Laptop-based spectrum analyzer with an omni-directional antenna.

ANSWER: A**QUESTION NO: 3**

During a post-implementation survey, you have detected a non-802.11 wireless device transmitting in the area used by handheld 802.11g scanners. What is the most important factor in determining the impact of this non-802.11 device?

- A. Protocols utilized
- B. Channel occupied
- C. Receive sensitivity
- D. Airtime utilization

ANSWER: B

QUESTION NO: 4

When performing a validation survey for a Multiple Channel Architecture (MCA) system in a multi-tenant building with five floors, what aspect should you, as the surveyor, keep in mind?

- A. The RF interference caused by passing airplanes supporting on-board Wi-Fi should be a prime consideration
- B. The channel reuse pattern should be three dimensional with the RF cell extending coverage of each access point to other floors
- C. The omni-directional antennas of the access points should be oriented parallel to the floor to maximize the coverage pattern across as many floors as possible
- D. The Fresnel Zone is completely blocked between floors so each floor is considered a separate site survey

ANSWER: B**QUESTION NO: 5**

You are attempting to locate the cause of a performance problem in two WLAN cells in a mostly overlapping coverage area. You note that one AP is on channel 1 and the other is on channel 2. When you document your findings, what term do you use to describe the problem in this configuration?

- A. Bluetooth interference
- B. Non-Wi-Fi interference
- C. CCI
- D. ACI

ANSWER: C D**QUESTION NO: 6**

Which unit of measurement is an absolute unit that is used to quantify received signal power levels on a logarithmic scale?

- A. dBm
- B. SNR
- C. RSSI
- D. VSWR

ANSWER: A