

PW0-071^{Q&As}

Certified Wireless Technology Specialist - Sales (CWTS)

Pass CWNP PW0-071 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.pass2lead.com/pw0-071.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by CWNP
Official Exam Center

- ⚙️ **Instant Download** After Purchase
- ⚙️ **100% Money Back** Guarantee
- ⚙️ **365 Days** Free Update
- ⚙️ **800,000+** Satisfied Customers



QUESTION 1

What statement accurately describes an advantage of manual RF site surveys over predictive site surveys?

- A. Manual site surveys are useful for locating and identifying sources of RF interference, while predictive site surveys are not capable of this task.
- B. Manual site surveys are more efficient than predictive site surveys in large facilities because GPS mapping can be used.
- C. Manual site surveys are more accurate than predictive site surveys because they take advantage of complex computer simulations.
- D. Manual site surveys allow the site surveyor to create a static RF environment, whereas predictive site surveys are subject to changes in the RF environment.

Correct Answer: A

QUESTION 2

What is used as a relative measurement of signal strength at the receiving client on an 802.11 wireless LAN?

- A. Watt
- B. dBm
- C. RSSI
- D. Milliwatt

Correct Answer: C

QUESTION 3

Which Wi-Fi technology simultaneously uses multiple radio chains to transmit or receive data?

- A. High Rate Direct Sequencing Spread Spectrum (HR/DSSS)
- B. Orthogonal Frequency Division Multiplexing (OFDM)
- C. Extended Rate Physical (ERP)
- D. Multiple Input, Multiple Output (MIMO)

Correct Answer: D

QUESTION 4

In preparation for site surveys, your company is creating a questionnaire that will help you understand your customer's

client connectivity requirements. What question is NOT appropriate for your company's presurvey questionnaire?

- A. What applications will be used by Wi-Fi client devices on the wireless network?
- B. How will Power over Ethernet (PoE) be supplied to Wi-Fi client devices?
- C. How many concurrent Wi-Fi client connections are expected on the wireless network?
- D. What types of Wi-Fi client devices will be connected to the wireless network?
- E. What 802.11 physical technology (PHY) will be used by the Wi-Fi client devices?

Correct Answer: B

QUESTION 5

You are hired by ABC Company to recommend an appropriate solution for their wireless network. They would like to operate in the 2.4 GHz ISM frequency band and will require data throughput in excess of 10 Mbps. To meet that need, you recommend equipment compliant with the _____ or _____ amendments to the 802.11 standard. (Choose 2)

- A. 802.11a
- B. 802.11b
- C. 802.11i
- D. 802.11g
- E. 802.11n

Correct Answer: DE

QUESTION 6

Exhibit: Identify the wireless radio interface type depicted in the illustration.



- A. Mini-PCIe
- B. Express Card
- C. CardBus
- D. Secure Digital
- E. PCI
- F. USB 2.0

Correct Answer: A

QUESTION 7

Given: ABC Company has asked you to recommend a solution that will provide wireless connectivity for desktop computers at various locations in their warehouse. The locations of the desktop computers prevent the use of Cat5e cabling.

What type of client adapter would provide Wi-Fi connectivity to these desktop computers?

- A. USB 2.0
- B. Mini-PCIe
- C. ExpressCard
- D. CardBus
- E. Secure Digital

Correct Answer: A

QUESTION 8

ABC Company has recently deployed a Wi-Fi network in their corporate facility. After deployment, they considered a solution for monitoring and enforcing their wireless security policy. What type of system can perform this task?

- A. Wireless Intrusion Prevention System (WIPS)
- B. Predictive Modeling Survey Platform (PMSP)
- C. Unified Wireless Network Controller (UWNC)
- D. Adaptive Network Monitoring Service (ANMS)

Correct Answer: A

QUESTION 9

Given: You are performing a site survey using software that simulates RF behavior in a defined environment. It uses a floor plan and materials information for its calculations.

What kind of site survey is performed using this method?

- A. Manual
- B. Active
- C. Predictive
- D. Passive

Correct Answer: C

QUESTION 10

What type of protection does a lightning arrestor provide to a Wi-Fi system?

- A. Protection from direct lightning strikes
- B. Prevention of direct lightning strikes
- C. Redirection of transient current due to nearby lightning strikes
- D. Absorption of the energy induced by direct lightning strikes

Correct Answer: C

QUESTION 11

How do Wi-Fi routers differ from Wi-Fi access points?

- A. Wi-Fi routers are comprised of both a router and an access point within the same hardware.

- B. Wi-Fi routers allow wireless users to connect to a wired network, but Wi-Fi access points do not.
- C. Wi-Fi routers offer advanced security options, but Wi-Fi access points are only capable of basic security.
- D. Wi-Fi routers allow wireless users to talk to other wireless users, but Wi-Fi access points do not.

Correct Answer: A

QUESTION 12

ABC Academy is currently using non-802.11 2.4 GHz wireless security cameras. What problem will ABC Academy experience if they deploy Wi-Fi client devices in the 2.4 GHz ISM band?

- A. The Wi-Fi client devices will experience performance degradation due to co-channel interference.
- B. Wi-Fi client devices will create a security hole in the Wi-Fi infrastructure as a protection mechanism.
- C. If the Wi-Fi client devices detect the security cameras, they will move to the 5 GHz band and stop transmitting in the 2.4 GHz band.
- D. The Wireless Network Management System (WNMS) would not be able to manage the APs near the security cameras.

Correct Answer: A

QUESTION 13

Wi-Fi certified network devices can operate in what frequency band(s)?

- A. 2.4 GHz only
- B. 900 MHz, 2.4 GHz, and 5 GHz
- C. 2.4 GHz and 5 GHz
- D. 5.8 GHz only

Correct Answer: C

QUESTION 14

As an RF signal propagates, it reflects off an object. The reflected signal and the signal following a direct path arrive at the receiver at different points in time. What is the term used to describe this RF behavior?

- A. Antenna Diversity
- B. Multipath
- C. Multiple In, Multiple Out (MIMO)
- D. Channel Reciprocity

E. Beamwidth Refraction

Correct Answer: B

QUESTION 15

Given: In Single-Channel Architecture (SCA) systems, multiple access points can use the same BSSID. This feature allows for the creation of a network-wide virtual access point that can be applied across multiple physical access points operating on the same channel.

What benefit does this solution offer?

- A. The virtual AP can be managed using a WIPS platform
- B. Transmissions travel farther since they are repeated by other APs
- C. A wider variety of available security mechanisms are available
- D. Client stations do not have to make roaming decisions

Correct Answer: D

[PW0-071 Practice Test](#)

[PW0-071 Exam Questions](#)

[PW0-071 Braindumps](#)