

# **PW0-100**<sup>Q&As</sup>

Certified wireless network administrator(cwna)

## Pass CWNP PW0-100 Exam with 100% Guarantee

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

https://www.pass4lead.com/PW0-100.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 about 802.3af Power over Ethernet (802.3, Clause 33) is true?

A. If a dual-radio access point requires 12W to operate, a PoE power source supplies 15.4W to the powered interface.

B. 802.3af-compliant endpoint and midspan PSE devices support 10/100 as well as Gigabit (1000Base- T) data rates.

C. Class 1 powered devices may use a maximum of 29W of power.

D. 802.3af-compliant Ethernet switches must be able to simultaneously support class 3 powered devices on every powered interface.

E. There are two classes of 802.3af PSEs: Type A supports up to 7W and Type B supports up to 15W of supplied power.

Correct Answer: A

#### **QUESTION 2**

Given: In a single channel architecture (SCA) WLAN system, 802.11n (HT) APs should not share an SSID with 802.11g (ERP) APs.

What is the reason for this recommendation?

- A. Client stations would see two different sets of AP capabilities as they roam between APs with the same BSSID.
- B. The added range of 802.11n APs would cause additional co-channel interference.
- C. The additional beacon material in 802.11n beacons would confuse 802.11b/g client stations.
- D. Beacons from 802.11n APs use 40 MHz channels, while beacons from 802.11g APs use 20 MHz channels.

Correct Answer: A

#### **QUESTION 3**

Given: You are being interviewed by ABC Company for employment as a wireless site survey engineer. The interviewing manager asks you what items should be included in a manual RF site survey report.

What answer would be accurate? (Choose two)

- A. Itemized list of equipment, licenses, and support contracts required for the facility
- B. RF heat map illustrating coverage and signal quality for each frequency band
- C. Documentation noting physical security hazards in the RF coverage area
- D. Documentation noting where each access point will be placed and how it will be mounted
- E. Documentation noting how each WLAN user group will authenticate to the network



Correct Answer: BD

#### **QUESTION 4**

In an 802.11n 2.4 GHz BSS, what prevents each station from using the full network bandwidth (e.g. 130 Mbps) when multiple clients are actively exchanging data with the AP? (Choose two)

- A. Radio receiver hardware cannot process data as quickly as it can be transmitted.
- B. Half of the bandwidth is allocated to uplink traffic and half to downlink traffic.
- C. The DCF and EDCA coordination functions require backoff algorithms
- D. WLAN devices cannot detect collisions and must receive positive frame acknowledgment.
- E. WLANs rely on the CSMA/CD protocol and must wait a collision detection period after each frame is transmitted.

Correct Answer: CD

#### **QUESTION 5**

What is required to establish a high quality 2.4 GHz RF link at a distance of 3 miles (5 kilometers)?

A. Minimum output power level of 1 W

- B. Accurate Earth Bulge calculations
- C. Directional antennas at each endpoint
- D. A minimum antenna gain of 13 dBi at both endpoints
- E. A Fresnel Zone that is at least 60% clear of obstructions

Correct Answer: E

Latest PW0-100 Dumps

PW0-100 Study Guide

PW0-100 Braindumps



To Read the Whole Q&As, please purchase the Complete Version from Our website.

## Try our product !

100% Guaranteed Success
100% Money Back Guarantee
365 Days Free Update
Instant Download After Purchase
24x7 Customer Support
Average 99.9% Success Rate
More than 800,000 Satisfied Customers Worldwide
Multi-Platform capabilities - Windows, Mac, Android, iPhone, iPod, iPad, Kindle

We provide exam PDF and VCE of Cisco, Microsoft, IBM, CompTIA, Oracle and other IT Certifications. You can view Vendor list of All Certification Exams offered:

#### https://www.pass4lead.com/allproducts

### **Need Help**

Please provide as much detail as possible so we can best assist you. To update a previously submitted ticket:



#### **One Year Free Update**



Free update is available within One Year after your purchase. After One Year, you will get 50% discounts for updating. And we are proud to boast a 24/7 efficient Customer Support system via Email.



Money Back Guarantee

To ensure that you are spending on quality products, we provide 100% money back guarantee for 30 days from the date of purchase.



#### Security & Privacy

We respect customer privacy. We use McAfee's security service to provide you with utmost security for your personal information & peace of mind.

Any charges made through this site will appear as Global Simulators Limited. All trademarks are the property of their respective owners. Copyright © pass4lead, All Rights Reserved.