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# PW0-104

## CWNP

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# **DEMO EXAM**

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**QUESTION: 1**

What word describes the bending of an RF signal as it passes between mediums of different density?

- A. Diffraction
- B. Reflection
- C. Refraction
- D. Diffusion
- E. Scattering

**Answer: C**

**QUESTION: 2**

What causes an excessively high Voltage Standing Wave Ratio (VSWR) in an 802.11 WLAN?

- A. An impedance mismatch between devices in series with the main RF signal
- B. Reflected DC voltage on the main RF signal line
- C. Refracted RF signal peaks along the main signal path
- D. Crosstalk (inductance) between adjacent conductors

**Answer: A**

**QUESTION: 3**

What factors affect the distance that an RF signal can be effectively received?

- A. Transmitting station's antenna type
- B. Receiving station's radio sensitivity
- C. Fresnel zone blockage
- D. Power over Ethernet (PoE) usage
- E. Antenna connector type
- F. Distance between access points

**Answer: A, B, C**

**QUESTION: 4**

As an RF wave propagates through space, the wave front experiences natural expansion. What is the detrimental effect of this expansion in a WLAN system?

- A. Linear Diffusion Loss
- B. Signal Attenuation
- C. Transmission Obfuscation
- D. Fresnel Zone Thinning
- E. Azimuth Inflation

**Answer:** B

**QUESTION: 5**

Given: ABC Company's network administrator was just asked to install a 5 GHz OFDM bridge link between two buildings. He connected a WLAN bridge with a 50-ohm output to a 50-ohm RF coaxial cable. He connected the other end of the RF coaxial cable to a 25-ohm, 6 dBi Yagi antenna. What is the maximum VSWR between the WLAN bridge and the Yagi antenna?

- A. 1.0:1
- B. 1.1:1
- C. 1.2:1
- D. 1.5:1
- E. 2.0:1
- F. 1.0:2

**Answer:** E

**QUESTION: 6**

Given: Return Loss is the decrease of forward energy in a system because some of the power is being reflected back toward the transmitter. What can cause a high return loss in an RF transmission system?

- A. A Voltage Standing Wave Ratio (VSWR) of 1.5:1
- B. An impedance mismatch between devices in the RF system
- C. Cross-polarization of the RF signal as it passes through the RF system
- D. The use of multiple connector types in the RF system (e.g. N-type and SMA-type)
- E. Low output power at the transmitter and use of a high-gain antenna

**Answer:** B

**QUESTION: 7**

What factor is NOT taken into account when calculating the System Operating Margin of a point- to-point outdoor WLAN bridge link?

- A. Operating frequency
- B. Tx antenna gain
- C. Tx power
- D. Rx cable loss
- E. Antenna height
- F. Rx sensitivity
- G. Distance

**Answer: E**

**QUESTION: 8**

Given: A WLAN transmitter that emits a 200 mW signal is connected to a cable with a 9 dB loss. if the cable is connected to an antenna with a 10 dBi gain, what is the EIRP at the antenna element?

- A. 50 mW
- B. 250 mW
- C. 500 mW
- D. 750 mW
- E. 1000 mW

**Answer: B**

**QUESTION: 9**

In a long-distance RF link, what statement about Fade Margin is true?

- A. Fade Margin is an amount of signal strength in addition to the Link Budget.
- B. The Fade Margin of a long-distance RF link does not account for antenna gain.
- C. Fade Margin is rarely taken into account on a long-distance RF link.
- D. Fade Margin and Jamming Margin are synonymous, interchangeable terms.

**Answer: A**



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