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QUESTION & ANSWER



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Exam : **200-355**

Title : Implementing Cisco
Wireless Network
Fundamentals

Version : DEMO

1. In the current RF environment, the noise floor is -95 dBm. A tablet needs an SNR of 25 dB to transmit at the required speed.

What must the RSSI cell edge be to meet the required SNR?

- A. -120 dBm
- B. -90 dBm
- C. -70 dBm
- D. -60 dBm
- E. -50 dBm

Answer: C

2. An access point is currently transmitting at 4 mW. The customer needs to increase its signal strength by 6 dB to create a larger wireless cell.

What should the new transmit power be?

- A. 8 mW
- B. 10 mW
- C. 12 mW
- D. 16 mW
- E. 24 mW

Answer: D

3. A wireless engineer is designing the wireless networking for a company with offices in two different locations.

Which two regulatory bodies should they check to find the maximum EIRP allowed? (Choose two.)

- A. IEEE
- B. FCC
- C. ITU-R
- D. ETSI
- E. Wi-Fi Alliance

Answer: BD

4. After installing a Cisco 5508 Wireless Controller using the default settings, how often will the RRM update occur?

- A. 30 seconds
- B. 60 seconds
- C. 300 seconds
- D. 600 seconds
- E. 3600 seconds
- F. 7200 seconds

Answer: D

5. A customer has requested a single point of policy enforcement for LAN and WLAN.

Which deployment model should be used?

- A. converged
- B. autonomous

C. FlexConnect

D. centralized

Answer: A