

# Latest Version: 8.0

## Question: 1

When designing a WLAN to support voice in a large office, which design element is of the highest concern for performance?

- A. Frequency Selection
- B. Roaming
- C. AP vendor
- D. Band steering

**Answer: A**

## Question: 2

What is the minimum PoE budget needed on a switch to support 6 (six) APs that can only be powered using IEEE 802.3at if no other details are provided?

- A. 320 W
- B. 60 W
- C. 180 W
- D. 240 W

**Answer: B**

## Question: 3

In high-density environments, such as stadiums and convention centers, what extra factor has to be taken into account that can attenuate Wi-Fi signals when these environments are having an event?

- A. Thick walls
- B. I-Beams
- C. People
- D. Fire doors

**Answer: C**

## Question: 4

What document is typically created to launch a project?

- A. Bill of Materials
- B. Project Charter
- C. Work Breakdown Structure
- D. Budget

**Answer: B**

### Question: 5

Your new customer is concerned about maintaining privacy for their proprietary information when you conduct information gathering for their WLAN design. Which document can you use to directly address their concern?

- A. NDA
- B. SoW
- C. BoM
- D. Hold Harmless

**Answer: A**

### Question: 6

What metric implements the simplest algorithm and lowest accuracy in networks requiring locations?

- A. Angle of Arrival (AoA)
- B. Time of Arrival (ToA)
- C. Time Difference of Arrival (TDoA)
- D. Received Signal Strength Indicator (RSSI)

**Answer: A**