



# 642-731<sup>Q&As</sup>

Conducting Cisco Unified Wireless Site Survey

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### QUESTION 1

The customer has an existing 802.11b/g network with Cisco 2500 controllers. The customer would like to migrate to an 802.11a/b/g/n WLAN. Which network infrastructure issue might impact client performance in this proposed controller-based solution?

- A. The additional application load placed on servers by 802.11n clients.
- B. A bottleneck may occur if the access switch port to the AP only supports 100 Mb/s full duplex.
- C. The additional load placed on a RADIUS server by 802.1X authentication traffic on the first work day of each week.
- D. The added delay WDS imposes on the client when they roam from one AP to another.

Correct Answer: B

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### QUESTION 2

In which two ways does the type of industry vertical change the way you prepare to perform a wireless site survey? (Choose two.)

- A. In most cases the specific industry vertical impact is not unique and information used to prepare for a site survey can be reused from one vertical to another.
- B. The first step in preparing for a site survey for a specific industry vertical is to review the individual industry standards for a WLAN deployment to ensure compliance with all known standards.
- C. Each industry vertical has its own specific challenges that need to be considered prior to completion of the WLAN site survey.
- D. Prior to performing a site survey for a customer, their specific industry vertical has very little impact on site survey process. Only post-survey design is impacted by the industry vertical.

Correct Answer: BC

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### QUESTION 3

Which choice best describes RF challenges for outdoor mesh site survey and deployment?

- A. Reflection
- B. Reflection, absorption
- C. Diffraction
- D. Diffraction, scattering
- E. Reflection, absorption, diffraction, scattering

Correct Answer: E

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#### QUESTION 4

When surveying and deploying a mesh network, considerations need to be made for the actual path selection process made by AWPP for any MAP to reach the final RAP. Which two factors are used by AWPP in path selection calculation? (Choose two.)

- A. Beamwidth
- B. RSSI
- C. SNR
- D. Hop count
- E. Interface radio power setting
- F. Interface bandwidth
- G. Interface load

Correct Answer: CD

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#### QUESTION 5

What two types of antennas have a high gain, narrow beam width, and are typically used for point-to-point bridging? (Choose two.)

- A. dipole antenna
- B. Yagi antenna
- C. patch antenna
- D. parabolic dish antenna
- E. omni-directional
- F. monopole antenna

Correct Answer: BD

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