



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

Conducting Cisco Unified Wireless Site Survey

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### QUESTION 1

You have a multinational customer that would like you to perform a wireless site survey for a new manufacturing facility in Singapore. They have had a local vendor install a point-to-point wireless bridge link between two buildings 1 km apart. The ground between the buildings is flat but because facilities are in the mountains, dense fog is an issue. There are no line of sight issues between the buildings. The link is experiencing errors and throughput issues. Currently the two radios are set to operate at 2.4 GHz and the transmit power is set to 7 dBm with 7 dBm antennas. What do you need to take into consideration when performing the site survey for this link?

- A. Change the radio power to 17 dBm.
- B. Change the radio power to 20 dBm and replace with a 16 dBm antenna.
- C. Change the radio power to 29 dBm.
- D. Change the radio power to 13 dBm.

Correct Answer: D

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### QUESTION 2

When using WCS 7.0 to calibrate a floor in a facility, which two factors are common to the point and linear calibration methods? (Choose two.)

- A. You must go through each collection point at a speed that isn't too fast to collect too much information nor too slow which limits the amount of information collected.
- B. You must sample both the 802.11a/n and the 802.11b/g/n network separately.
- C. If one collection point in the linear or point collection method is missed, you have to start at the beginning again.
- D. Rotating the client is only required during the point collection process because the linear method is a slowly moving process.
- E. You will only need to combine the linear and point collection methods in special spaces like hallways.

Correct Answer: AB

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### QUESTION 3

What document must be kept current when a customer is conducting network maintenance?

- A. installation report
- B. survey report
- C. readiness report
- D. technical report

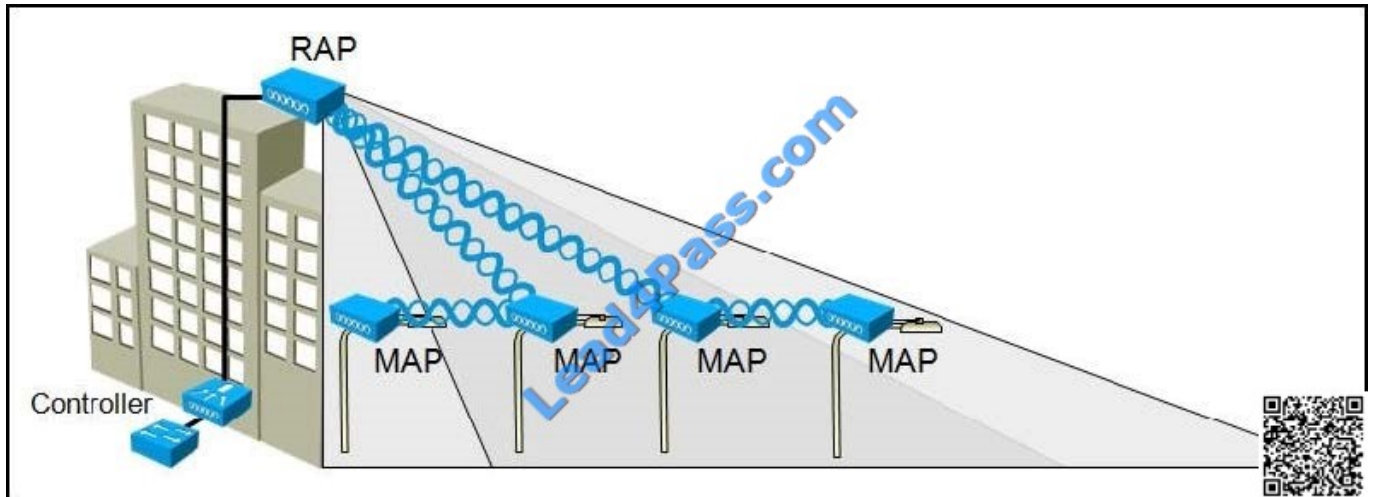
Correct Answer: A

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#### QUESTION 4

Refer to the exhibit.



What is the most likely cause of MAP1 association to MAP2 instead of directly to the RAP?

- A. Incorrect BGN
- B. Default BGN
- C. SNR
- D. Absorption and scattering caused by weather conditions.
- E. Incorrect radio configuration

Correct Answer: C

#### QUESTION 5

Which option describes the method of measuring the beamwidth of an antenna?

- A. 30 degrees on each side from the main lobe gain
- B. 60 degrees on each side from the main lobe gain
- C. - 3 dB on each side from the main lobe gain
- D. - 6 dB on each side from the main lobe gain

Correct Answer: C



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