



HP0-758

(HP Pro Curve Mobility)

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Question: 1

You are installing a wireless network inside the local branch of a savings bank. The branch has two floors. The lobby, bank clerk and vault are on the first floor, and there are offices and conference rooms for the bank officers on the second floor. Which object will likely cause the most signal degradation or cancellation to a 2.4GHz transmission?

- A. plasterboard in the second floor conference room
- B. fiberglass ceiling tiles in the lobby
- C. wire-mesh safety glass in front of the bank clerk
- D. oak panelling in the bank president's office

Answer: C

Question: 2

Which actions should be taken to test access point coverage during a site survey? Select THREE.

- A. Temporarily install an access point to test and measure signal to noise ratio levels.
- B. Use a wireless enabled portable device running an SNR analyzer tool.
- C. Configure all access points to use the same channel and enable bridge mode operation on all access points. Test connectivity and roaming once the site AP's are setup in bridge mode.
- D. Enable and verify 802.1X security to insure proper signal encryption and strength.
- E. Configure overlapping cells using non-overlapping channels and test for coverage.
- F. Configure WEP keys on client and access points.
- G. Configure a WDS link between two access points.

Answer: A, B, E

Question: 3

Site surveys are best done at the pre-sales stage in order to provide a customer with a rough estimate of what their investment will be. What are some important results derived from a site survey? Select TWO.

- A. How far should the APs be spaced apart (what cell size is needed)?
- B. Are there available dedicated power circuits for AP usage to limit noise feedback?

- C. Base estimated cell radius of 33 meters supporting 60-90 users at 5.5 Mbps aggregate bandwidth.
- D. How many APs will be required in a given area (cell density)?
- E. Use an Ultrasonic Wave Analyzer to test signal to noise ratio for proper placement of access points.

Answer: A, D

Question: 4

Your customer is a contractor showing booths. The contractor is planning a trade show and wants to show the show at any time. What is the best course of action in determining the number of APs that should be installed?

- A. Ask permission from the contractor to install APs at various locations during a trade show.
- B. Divide the total number of APs by the number of booths.
- C. Evenly divide up the total number of APs among the booths.
- D. Estimate the number of APs that will be needed to maximize bandwidth.

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Answer: A

Question: 5

Your client has installed a new HP Pro Curve Mobility controller. When the controller is ready for use, which interface should be used to access the controller?

- A. admin/password
- B. [blank]/public
- C. admin/[blank]
- D. [blank]/password

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 nterface?

Answer: C

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