



# 300-360<sup>Q&As</sup>

Designing Cisco Wireless Enterprise Networks

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### QUESTION 1

A customer is deploying a Greenfield 802.11ac network on a floor that will support approximately 300 wireless devices. Which setting needs to be changed on Prime Infrastructure Planning Tool in order to predict the amount of access points the customer needs to service the new floor?

- A. Data Coverage Support Margin
- B. Demand Settings
- C. Add AP Field
- D. 802.11n Protocol Support

Correct Answer: C

Reference: [https://www.cisco.com/c/en/us/td/docs/solutions/Enterprise/Borderless\\_Networks/Unified\\_Access/CMX/CMX\\_PredRFPlan.pdf](https://www.cisco.com/c/en/us/td/docs/solutions/Enterprise/Borderless_Networks/Unified_Access/CMX/CMX_PredRFPlan.pdf)

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### QUESTION 2

A customer is deploying a mesh outdoor wireless network based on FCC standards where spectrum analysis shows significant radar energy propagating throughout the coverage area from a local weather station. Which channel must be excluded from the access points RRM calculation to avoid network disruption due to weather radar activity?

- A. 132
- B. 44
- C. 11
- D. 36

Correct Answer: A

Weather radars operate within the 5600- to 5650-MHz band, which means that channels 124 and 128 might be affected, but also channels 120 and 132 might suffer from weather radar activity. Reference:

[http://www.cisco.com/c/en/us/td/docs/wireless/technology/mesh/7-3/design/guide/Mesh/Mesh\\_chapter\\_0111.html](http://www.cisco.com/c/en/us/td/docs/wireless/technology/mesh/7-3/design/guide/Mesh/Mesh_chapter_0111.html)

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### QUESTION 3

Which two Layer 2 security protocols are supported by 802.11r under the WLAN configuration? (Choose two.)

- A. WPA2
- B. 802.1x
- C. static WEP
- D. WPA



E. Open

Correct Answer: AE

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#### QUESTION 4

A wireless engineer is calibrating a floor using Cisco Prime Infrastructure. Which setting in the WLC must be disabled before the floor calibration is started?

- A. CleanAir
- B. Dynamic Channel Assignment
- C. Coverage Hole Detection
- D. Tx Power Control

Correct Answer: B

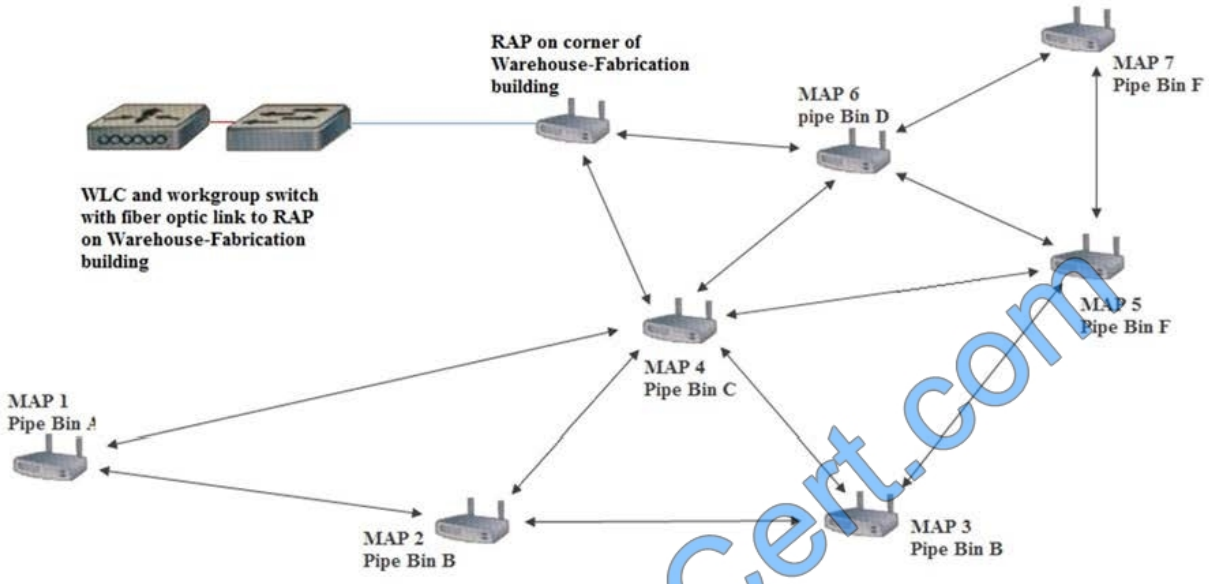
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#### QUESTION 5

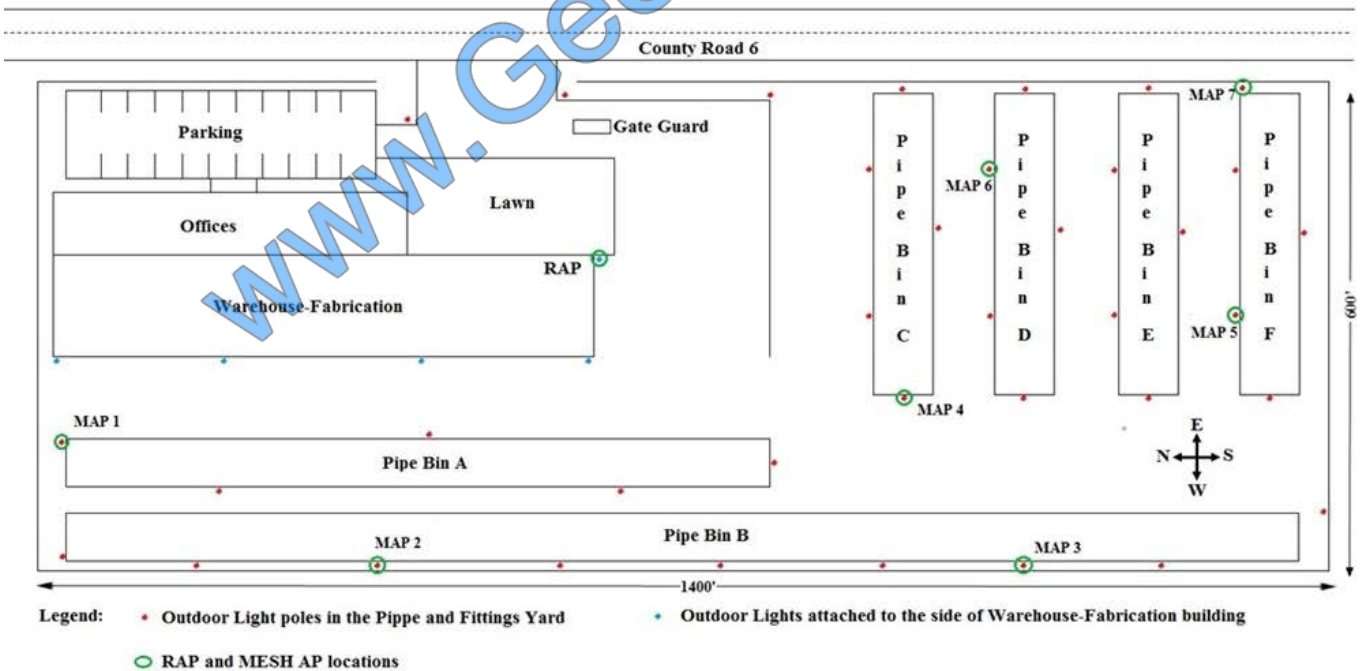
You have been contacted by an existing Cisco wireless networking customer. The Big Oil Service Company wants to expand their Wi-Fi network outside their facility to their Pipe and Fittings Yard. The customer is in the oil field services business and provides consumable products to the oil drilling industry. The customer has been using hand-held scanners on their fleet of order-processing vehicles to ensure that the correct parts are collected for each order. The issue that the customer is experiencing is that the processing of customer orders is taking an excessive amount of time. Each time a new order is received, a paper pull-ticket is physically handed to the operator of an order-processing vehicle. If the specific vehicle cannot pull all the components of a customer order, they must physically hand-off the paper pull-ticket to another order-processing vehicle for completion. After the operator scans the parts to complete the order, they must drive back to the warehouse office to download the order information from the hand-held scanners into the order processing terminals. The current hand-held scanner can process only one order at a time. The company is upgrading to new scanners that operate in the 2.4 GHz spectrum and can process multiple orders simultaneously without any paper forms. The company wants you to validate a design that their internal IT staff has created for the Pipe and Fittings Yard. (See the enclosed Conceptual Network Diagram and a Proposed AP Placement Diagram of the Big Oil Services Company facility.) The Pipe and Fitting Yard has lights for operation at night. The lights are attached to the side of the Warehouse and Fabrication building and are on 40 foot concrete poles out in the yard and all the lights have 110V power. The RAP location is on the side of the Warehouse and Fabrication building below the roof line and just below the exterior light on the side of the building. The RAP will draw power from this light and will have a fiber optic connection back to a switch in the MDF in the office building. All the MAPs will be attached to the light poles in various locations around the Pipe and Fittings Yard. (See enclosed Proposed AP Placement Diagram.)



Conceptual Network Diagram



Proposed AP Placement Diagram



Why is the MAP 1 at the north end of Pipe Bin A unable to connect to the RAP directly?

- A. Over 60% of the Fresnel zone between the two devices is blocked.
- B. There is no direct line-of-sight between the two devices.
- C. The EASE is 48678 for the RAP.
- D. The delay is too great (100 ms) from the RAP.



Correct Answer: B

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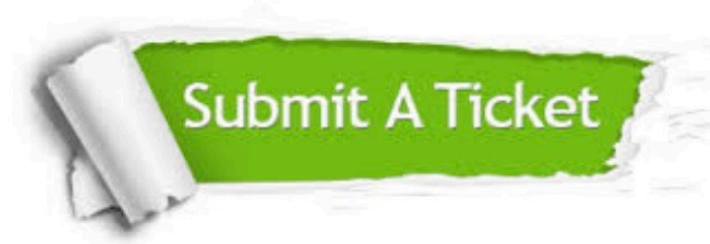
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