

CWNP CWIDP-401

Wireless IoT Design Professional (CWIDP)

Questions And Answers PDF Format:

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Version = Product



Latest Version: 6.0

Question: 1

When designing a wireless IoT network for a smart home, which factors are critical to ensure reliable communication?

(Select two)

Response:

- A. Network coverage in all areas of the home
- B. Device processing power
- C. Signal interference from other devices
- D. Device aesthetics

Answer: A,C

Question: 2

Which tool is commonly used to validate the security of a wireless IoT solution?

Response:

- A. Wireshark
- B. Heat map analyzer
- C. Firmware updater
- D. Spectrum analyzer

Answer: A

Question: 3

In evaluating an existing IoT solution, what is a common indicator that the network infrastructure is not optimized for IoT deployments?

Response:

- A. Low latency
- B. Excessive packet loss
- C. Strong signal strength
- D. High data transmission rates

Answer: B

Question: 4

What are the primary benefits of defining clear interoperability requirements for an IoT solution?
(Select two)

Response:

- A. Ensuring seamless communication between devices
- B. Reducing overall project costs
- C. Minimizing system latency
- D. Allowing integration of devices from different manufacturers

Answer: A,D

Question: 5

What constraints are commonly considered during the design of an IoT solution?
(Select two)

Response:

- A. Power consumption
- B. Aesthetic design
- C. Data transmission speed
- D. Device compatibility with future upgrades

Answer: A,C

Question: 6

Which method is commonly used to elicit requirements from stakeholders during the planning phase of an IoT solution?

Response:

- A. Prototyping
- B. Brainstorming
- C. Interviews
- D. Surveys

Answer: C

Question: 7

Which type of requirement involves ensuring that devices in an IoT network can communicate using a standard protocol?

Response:

- A. Functional requirement
- B. Technical constraint
- C. Security requirement
- D. Interoperability requirement

Answer: D

Question: 8

During an assessment of an existing IoT solution, which issue is most likely to arise due to a lack of device interoperability?

Response:

- A. Increased battery life
- B. Enhanced security
- C. Device communication failures
- D. Reduced deployment time

Answer: C

Question: 9

When assessing an existing IoT solution, which of the following is the most critical factor to evaluate first?

Response:

- A. The cost of the IoT devices
- B. The scalability of the solution
- C. The power consumption of each device
- D. The aesthetic appearance of the devices

Answer: B

Question: 10

In a wireless IoT solution, which factor is most important when designing a network to support mobile devices?

Response:

- A. Network topology
- B. Data storage capacity
- C. Handoff and roaming capabilities
- D. Signal frequency

Answer: C

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