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CWISA Certified Wireless IoT Solutions Administrator Study and Reference Guide



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CWNP CWISA-103 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Planning Wireless Solutions: This section of the exam measures the skills of IoT Solutions Architects and encompasses the planning phase of wireless IoT solutions. It involves identifying system requirements, including use cases, capacity needs, security requirements, and integration needs, while considering constraints such as budgetary, technical, and regulatory limitations. The domain includes selecting appropriate wireless solutions based on requirements, planning for technical needs, including LANWAN networking and frequency coordination, and understanding the capabilities of common wireless IoT solutions like Bluetooth, Zigbee, and LoRaWAN, along with location services and methods.
Topic 2	<ul style="list-style-type: none">Wireless Technologies: This section of the exam measures the skills of Wireless Architects and covers foundational knowledge of wireless IoT technologies and their applications. It includes maintaining awareness of emerging technologies through research, understanding common applications and their associated frequencies and protocols, and familiarity with key standards organizations like IEEE, IETF, and Wi-Fi Alliance. The domain also encompasses defining various wireless network types including WLAN, WPAN, and IoT implementations across industries, along with understanding the hardware and software components of IoT devices and gateways, covering processors, memory, radios, sensors, and operating systems.
Topic 3	<ul style="list-style-type: none">Implementing Wireless Solutions: This section of the exam measures the skills of Wireless Implementation Specialists and covers the practical implementation of wireless IoT solutions. It involves understanding key issues related to automation, integration, monitoring, and management, and using best practices in implementation, including pilot testing, configuration, installation, and documentation. The domain includes validating implementations through testing and troubleshooting, performing installation procedures including equipment mounting and connectivity configuration, and implementing security solutions covering authentication, authorization, and encryption. It also encompasses knowledge transfer practices including staff training and solution documentation.
Topic 4	<ul style="list-style-type: none">Supporting Wireless Solutions: This section of the exam measures the skills of Wireless Support Engineers and focuses on the ongoing administration and support of wireless solutions across various vertical markets. It involves administering solutions in healthcare, industrial, smart cities, retail, and other environments while troubleshooting common problems including interference, configuration issues, and hardware malfunctions. The domain includes determining the best use of scripting and programming solutions for IoT implementations, understanding data structures and APIs, and comprehending networking and security protocols. It also covers understanding application architectures and their impact on wireless solutions, including single-tier and multi-tier architectures, database systems, and application servers.
Topic 5	<ul style="list-style-type: none">Radio Frequency Communications: This section of the exam measures the skills of RF Engineers and focuses on the fundamental principles of radio frequency communications. It involves explaining RF wave characteristics such as frequency, wavelength, and amplitude, and understanding behaviors like amplification, attenuation, and free space path loss. The domain covers describing modulation techniques including ASK, FSK, PSK, and QAM, and explaining the capabilities of RF components like radios, antennas, and cabling. It also includes describing the use and capabilities of different RF bands in terms of communication ranges and power levels.

CWNP Certified Wireless IoT Solutions Administrator(2025 Edition) Sample Questions (Q75-Q80):

NEW QUESTION # 75

What process, used for security in wireless solutions, is defined as the encoding of information to prevent readability by unauthorized users?

- A. Authentication
- B. Access Control
- C. **Encryption**
- D. Authorization

Answer: C

Explanation:

- * Encryption vs. Other Options:
 - * Access Control: Limits who can access data, but doesn't make it unreadable.
 - * Authentication: Validates user/device identity, but not focused on data confidentiality.
 - * Authorization: Determines the actions a user is allowed, separate from securing the data itself.
 - * How encryption works: Encryption uses algorithms and keys to turn plaintext into unreadable ciphertext. Only those with the correct key can decrypt it.
 - * Data in motion vs. data at rest: Encryption protects sensitive information both when transmitted over the wireless network and when stored on devices.

References:

Encryption standards and protocols: Resources on common wireless encryption types (WPA2, WPA3, TLS) and their implementation.

NEW QUESTION # 76

How does OFDMA differ from OFDM?

- A. OFDMA offers greater range by using multiple channels at once
- B. Subcarriers of OFDMA can contain data destined for a different receiver
- C. **OFDMA allows multiple devices to transmit simultaneously on the same frequency**
- D. OFDMA uses multiple radios to achieve higher throughput

Answer: C

NEW QUESTION # 77

What is a common characteristic of Industrial IoT (IIoT) devices that is not a characteristic of all IoT devices?

- A. Use of proprietary protocols
- B. **Ruggedized devices constructed for operating in harsh environments**
- C. Transmission of small amounts of data throughout the day
- D. Use of standardized protocols

Answer: B

Explanation:

- * IIoT Environments: Industrial IoT (IIoT) often involves deployment in harsh environments (factories, plants, outdoor sites) with:
 - * Extreme temperatures
 - * Dust & Vibrations
 - * Exposure to chemicals or moisture
- * Ruggedization: IIoT devices are designed to withstand these conditions, ensuring reliability and longevity.

References

- * IIoT: https://en.wikipedia.org/wiki/Industrial_Internet_of_things
- * Rugged Devices: Articles on ruggedized electronics will emphasize their importance in industrial settings.

NEW QUESTION # 78

When deploying devices in an indoor manufacturing environment, which IP rating is more likely to be required?

- A. IP47
- B. IP38
- C. IP46
- D. **IP66**

Answer: D

Explanation:

- * IP Ratings & Manufacturing: IP66 provides:
- * Dust-tight: (First '6') Complete protection against dust ingress.
- * Powerful Water Jets: (Second '6') Protection against strong water jets from any direction.
- * Harsh Manufacturing Environments: IP66 is common due to dust, dirt, and potential exposure to liquids during cleaning or spills.

References

- * IP Ratings: https://en.wikipedia.org/wiki/IP_Code

NEW QUESTION # 79

Which protocol is MOST commonly used for lightweight, publish/subscribe communication in IoT systems?

- A. AMQP
- B. CoAP
- C. HTTP
- D. **MQTT**

Answer: D

Explanation:

MQTT is designed for constrained devices, low overhead, and unreliable networks using a publish/subscribe model. Other protocols are too heavy or designed for different communication styles.

NEW QUESTION # 80

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