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## CWNP CWISA-103 Exam Syllabus Topics:

Topic	Details

Topic 1	<ul style="list-style-type: none"> <li>• <b>Wireless Technologies:</b> 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.</li> </ul>
Topic 2	<ul style="list-style-type: none"> <li>• <b>Implementing Wireless Solutions:</b> 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 practice, including staff training and solution documentation.</li> </ul>
Topic 3	<ul style="list-style-type: none"> <li>• <b>Planning Wireless Solutions:</b> 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 LAN</li> <li>• <b>WAN networking and frequency coordination,</b> and understanding the capabilities of common wireless IoT solutions like Bluetooth, Zigbee, and LoRaWAN, along with location services and methods.</li> </ul>
Topic 4	<ul style="list-style-type: none"> <li>• <b>Supporting Wireless Solutions:</b> 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.</li> </ul>
Topic 5	<ul style="list-style-type: none"> <li>• <b>Radio Frequency Communications:</b> 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.</li> </ul>

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## CWNP Certified Wireless IoT Solutions Administrator(2025 Edition) Sample Questions (Q14-Q19):

### NEW QUESTION # 14

What is the primary purpose of an IoT gateway in a wireless architecture?

- A. Increase sensor battery capacity
- B. Store long-term sensor data
- C. Replace the need for security in devices
- **D. Translate between device protocols and the cloud**

**Answer: D**

Explanation:

IoT gateways act as intermediaries, performing protocol translation (e.g., BLE/Zigbee to IP), security filtering, and data aggregation before forwarding to cloud systems.

#### NEW QUESTION # 15

What is the most important consideration when deciding whether to implement a wired or wireless solution?

- **A. Business and system requirements**
- B. The distance between nodes
- C. The applications being used
- D. The availability of PoE

**Answer: A**

Explanation:

Requirements Drive Decisions: The decision between wired or wireless must align with the solution's overall purpose, performance targets, and operational constraints.

Key Considerations:

Reliability: Does the application require guaranteed connectivity? (Wired may be favored).

Installation Cost: Can extensive cabling be done, or is it prohibitively expensive? (Wireless may be favored).

Flexibility and Scalability: Is node placement likely to change in the future? (Wireless may be favored).

#### NEW QUESTION # 16

Which one of the following is NOT a typical Smart City application?

- A. Pollution monitoring
- B. Demand-based road tolling
- **C. Self-driving ride sharing**
- D. City-wide municipal Wi-Fi

**Answer: C**

Explanation:

\* Smart City Focus: Smart city initiatives mainly address infrastructure, environmental monitoring, and optimization of public services.

\* Ride-sharing Context: While self-driving technology could contribute to future smart city transportation, it's primarily a private-sector innovation, not a core municipal service like the other options.

\* Typical Smart City Applications:

\* Wi-Fi: Provides public internet access, enabling data collection

\* Pollution Monitoring: Tracks air/water quality for environmental management.

\* Demand-based Tolling: Adjusts pricing for traffic management.

References:

Smart City Examples: Case studies showcasing common application areas (infrastructure, environment, utilities).

Autonomous Vehicles and Smart Cities: Discussions of the potential interplay but emphasize the still- developing nature of self-driving tech.

#### NEW QUESTION # 17

You have been asked to locate an intermittent RF interference source. What tool will assist best in locating the generating device?

- A. WinPCAP
- B. NMAP

- C. Spectrum analyzer
- D. Protocol analyzer

**Answer: C**

Explanation:

\* Visualizing RF Interference: Spectrum analyzers display radio frequencies across a range, showing signal strength and potential interference sources. This is crucial for identifying non-Wi-Fi devices that might be disrupting your wireless solution.

\* Other Tools Have Limitations:

\* NMAP: Network mapper, focused on discovering devices, not RF analysis

\* WinPCAP: Packet capture software, helpful but doesn't directly display the RF spectrum

\* Protocol Analyzer: Analyzes network traffic, but won't pinpoint physical layer interference.

References:

Spectrum Analyzers: How they work and common use cases in RF troubleshooting.

Wireless Interference Types: Resources that discuss non-Wi-Fi interference sources (microwaves, cordless phones, etc.)

### NEW QUESTION # 18

What primary component is required to implement a wireless transceiver in a device?

- A. Flash memory
- B. GPIO pins
- C. SRAM
- D. Radio

**Answer: D**

Explanation:

Wireless Transceiver: A transceiver is a combination of a transmitter and receiver used for wireless communication.

Radio: The radio is the primary component responsible for:

Modulation: Encoding data onto a carrier wave.

Demodulation: Extracting data from a received signal.

Transmission/Reception: Handling the actual sending and receiving of modulated signals over the air.

### NEW QUESTION # 19

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