

Free PDF Quiz CWNP - CWISA-103 - Certified Wireless IoT Solutions Administrator(2025 Edition) Accurate Detailed Study Plan



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CWNP CWISA-103 Exam Syllabus Topics:

Topic	Details
Topic 1	<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.
Topic 2	<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 3	<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 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"> 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 LAN WAN networking and frequency coordination, and understanding the capabilities of common wireless IoT solutions like Bluetooth, Zigbee, and LoRaWAN, along with location services and methods.

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CWNP Certified Wireless IoT Solutions Administrator(2025 Edition) Sample Questions (Q40-Q45):

NEW QUESTION # 40

As an RF signal propagates it becomes weaker as it gets farther away from the transmitter. What concept is described?

- A. Diffraction
- B. Beamwidth
- C. Free Space Path Loss**
- D. RF latency

Answer: C

Explanation:

The concept described is Free Space Path Loss (FSPL). FSPL refers to the reduction in power density of an electromagnetic wave as it propagates through a clear, unobstructed path in free space. This weakening of the signal is due to the spreading of the wavefront as it travels, causing the power to be distributed over a larger area. The FSPL can be calculated using the Friis Transmission Equation, which shows that the received power decreases with the square of the distance from the transmitter. This concept is fundamental to understanding the behavior of RF signals in various communication systems, including wireless IoT, where the signal strength at the receiver is a critical factor for reliable data transmission.

NEW QUESTION # 41

What scripting language works natively inside of nearly all modern Web browsers and may also be used for automation within some wireless solutions, such as Node-RED?

- A. **JavaScript**
- B. R
- C. PHP
- D. Python

Answer: A

Explanation:

Browser Ubiquity: JavaScript has a native runtime environment within almost every modern web browser, making it the 'built-in' scripting language for web-based interfaces.

Node-RED: This IoT flow-based programming tool specifically uses JavaScript for its logic and automation functions.

NEW QUESTION # 42

What is an important acceptance agreement to achieve in the final customer meeting for a wireless IoT deployment?

- A. Support for wearable IoT solutions
- **B. Stakeholder acceptance**
- C. Power supply provisioning
- D. Scope definition

Answer: B

Explanation:

* Successful Deployment Depends on Buy-In: A final customer meeting signifies the handover phase.

Achieving stakeholder agreement ensures everyone impacted by the solution has a voice and feels their concerns are addressed.

* Sign-Off and Formal Acceptance: Stakeholders often need to formally "sign-off" on a project's completion, indicating satisfaction and readiness for operational use.

* Other Options: While Important, Not the Primary Goal:

* Scope definition typically happens much earlier

* Solutions may or may not include wearables

* Power supply should already be planned

References:

Project Management Methodologies: Emphasis on stakeholder involvement & acceptance criteria.

ITIL (Change Management): Materials on getting approval before a system goes live.

NEW QUESTION # 43

You are planning to outsource the implementation of a new LoRaWAN w of the service provider performing the implementation in all cases?

- A. Ongoing free support
- **B. Effective documentation**
- C. Proof of concept
- D. Ongoing paid support

Answer: B

Explanation:

Outsourcing Knowledge Transfer: When outsourcing implementation, the service provider has firsthand knowledge of system setup and configuration. Clear documentation ensures this knowledge remains accessible to you after the project is complete.

Ongoing Support: While paid/free support options influence long-term maintenance, they won't substitute missing documentation about the specific setup.

Reducing Future Vendor Reliance: Detailed documentation helps mitigate over-reliance on the service provider for minor changes and troubleshooting, giving you more long-term autonomy.

Proof of Concept: A POC typically happens before outsourcing, and focuses on validating the solution's feasibility, not ensuring

smooth knowledge transfer thereafter.

NEW QUESTION # 44

What is an important acceptance agreement to achieve in the final customer meeting for a wireless IoT deployment?

- A. Support for wearable IoT solutions
- **B. Stakeholder acceptance**
- C. Power supply provisioning
- D. Scope definition

Answer: B

Explanation:

Successful Deployment Depends on Buy-In: A final customer meeting signifies the handover phase. Achieving stakeholder agreement ensures everyone impacted by the solution has a voice and feels their concerns are addressed.

Sign-Off and Formal Acceptance: Stakeholders often need to formally "sign-off" on a project's completion, indicating satisfaction and readiness for operational use.

NEW QUESTION # 45

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