

CWISA-103 Questions - CWISA-103 Exam Vce

CWNP CWISA-103 Exam

Certified Wireless IoT Solutions Administrator

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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 practice, including staff training and solution documentation.
Topic 3	<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.
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"> • 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.

>> CWISA-103 Questions <<

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CWNP Certified Wireless IoT Solutions Administrator(2025 Edition) Sample Questions (Q21-Q26):

NEW QUESTION # 21

How does OFDMA differ from OFDM?

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

Answer: C

NEW QUESTION # 22

You are considering the implementation of a lab for testing wireless equipment. What is the primary benefit of such a lab? (Choose the single best answer.)

- A. Provides for testing to determine how much RF exposure you can tolerate
- B. Provides a failover environment for your production systems
- **C. Provides a safe environment in which to develop practical skills and knowledge of a technology and to test the technology**
- D. Provides a way to repurpose old hardware that is not ready for final removal

Answer: C

Explanation:

* Lab Purpose: Wireless testing labs offer controlled settings to:

* Skill Development: Hone practical understanding of wireless technologies without impacting production environments.

* Experimentation: Safely test different configurations, compatibility, and potential issues.

* Troubleshooting: Isolate problems, test solutions, and understand how equipment behaves in various scenarios.

* Other Benefits (While not the primary benefit):

* Learning Environment: Ideal for structured training and exploration.

* Evaluation: Compare hardware performance before deployment.

References

* Benefits of IT Labs: Can be extended from wireless to broader IT experimentation and learning.

(Articles on this topic are readily available)

NEW QUESTION # 23

What is the primary difference between LoRa and LoRaWAN

- A. LoRa uses RF and LoRaWAN uses light-based communications
- B. LoRa is used for communicating across the Internet and LoRaWAN is used only on the local link
- **C. LoRa is the modulation method (using CSS modulation at the Physical Layer) and LoRaWAN is the MAC sub-layer of the Data Link layer**
- D. LoRa is the Physical Layer and LoRaWAN is the Transport Layer

Answer: C

Explanation:

* LoRa: This refers to the underlying radio modulation technique using Chirp Spread Spectrum (CSS). It defines how data is physically encoded onto the wireless signal.

* LoRaWAN: This is the network protocol built on top of LoRa. It manages device communication, network topology, and aspects like security. It operates at the MAC sublayer of the Data Link layer (Layer 2) of the OSI model

* LoRa vs. LoRaWAN: Key takeaway is that LoRa is the physical layer technology, while LoRaWAN adds the networking layer for management.

References:

LoRa Modulation: Technical explanations of Chirp Spread Spectrum (CSS).

LoRaWAN Specification: Official documentation detailing the network architecture and MAC layer functions.

OSI Model: Descriptions of the Data Link layer and its role in networking.

NEW QUESTION # 24

What is an important feature of the PHP scripting language?

- **A. It works in web applications and at the command line**
- B. It only works from the command line
- C. It only works embedded in web applications
- D. It only works on Linux systems

Answer: A

Explanation:

PHP's Cross-Platform Nature: PHP originated for server-side web development, but also has a command-line interface (CLI) enabling its use for scripts and automation tasks.

NEW QUESTION # 25

You are creating documentation for a new wireless solution that is deployed in the organization. Why is it important to document APIs in use within the system?

- A. If APIs are in use, it typically indicates the use of custom scripts or application code. Future support will be easier when the APIs in use are documented.
- B. The APIs in use will not function without this documentation. The documentation is linked to the executable process of the APIs.
- C. If APIs are in use, it typically indicates that the vendor has not provided ideal support. Without documentation, you cannot prove this reality for a discount.
- D. It allows future support to implement APIs that have not been used at the time of deployment.

Answer: A

Explanation:

* Customization and Integrations: The presence of APIs often suggests a system is integrated with other platforms or has custom-built elements.

* Understanding Dependencies: Documenting used APIs helps clarify how different parts of the system interact and where potential issues might arise.

* Troubleshooting Efficiency: Detailed API documentation aids in resolving problems, allowing staff to assess interconnected systems effectively.

* Knowledge transfer: Future support teams won't have to reverse-engineer the system; documentation ensures smooth handover and understanding.

References:

Best practices API documentation: Guides on API documentation formats and the level of detail needed for maintenance. [Example: Swagger, OpenAPI Specification] (<https://swagger.io/>) Software Development Life Cycle (SDLC): Materials emphasizing the importance of documentation during development and support phases.

NEW QUESTION # 26

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