# CWISA-103 Valid Exam Topics, CWISA-103 Latest Exam Simulator



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## CWNP CWISA-103 Exam Syllabus Topics:

| Topic | Details |
|---|---|
| Topic 1 | • 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,n 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,s including staff training and solution documentation. |
| Topic 2 | • 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<br>• 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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| Topic 3 | • 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 | • 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 | • 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. |

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## CWNP Certified Wireless IoT Solutions Administrator(2025 Edition) Sample Questions (Q78-Q83):

**NEW QUESTION # 78**
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 a failover environment for your production systems
- B. Provides a way to repurpose old hardware that is not ready for final removal
- C. Provides a safe environment in which to develop practical skills and knowledge of a technology and to test the technology
- D. Provides for testing to determine how much RF exposure you can tolerate

**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.

**NEW QUESTION # 79**
What is an important acceptance agreement to achieve in the final customer meeting for a wireless IoT deployment?

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

**Answer: A**

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 # 80**
What is the most common difference between a single board computer (SBC) and a controller board?

- A. SBCs always have connectors for M2 devices and controller boards do not
- B. Controller boards have I/O headers and SBCs do not
- C. Controller boards have more powerful processors than most SBCs
- D. SBCs typically have connectors for display and input devices while controller boards do not

**Answer: D**

Explanation:
* SBCs (Single Board Computers): Designed as standalone, small-form-factor computers. They often include:
* Display Interfaces: HDMI, DisplayPort, etc.
* Input Connections: USB for keyboards, mice, etc.
* General Purpose Functionality: Can run a full operating system for wider applications.
* Controller Boards: Focus on controlling specific hardware or systems.
* Limited direct I/O: Limited connectors for displays/input devices.
* Specialized tasks: Designed for embedded applications within larger systems.
References
* SBC Examples: https://www.raspberrypi.org/, https://www.beagleboard.org/
* Controller Board Examples: https://www.arduino.cc/


**NEW QUESTION # 81**
Why is it important to adhere to safety and building codes when installing equipment?

- A. It prevents equipment from falling to the floor and being damaged because of the Impact
- B. They can be ignored as they are regulations designed for other industries
- C. It is an insurance requirement designed to reduce insurance rates and reduce Incident reports against Insurance policies
- D. It protects the life and health of Installers and end users during installation and after the system Is deployed

**Answer: D**

Explanation:
* Primary Concern: Safety: Building codes and safety regulations are there to prevent injury and accidents. This includes potential harm from improper equipment installation (falling objects, electrical hazards, etc.).
* Legal and Ethical Responsibility: Organizations have an obligation to provide a safe workplace for employees and protect the well-

being of end-users.
* Insurance Considerations: While complying with codes may impact insurance rates, this shouldn't be the primary motivation, as safety itself is paramount.
References:
Occupational Safety and Health (e.g., OSHA in the US): Websites of regulatory bodies outlining guidelines for safe equipment installation in various settings.
Electrical Codes (e.g., National Electrical Code): Standards that address safe practices to prevent fire and shock hazards.

## NEW QUESTION # 82
What organization maintains and publishes the 802.15.4 Standard?

- A. Bluetooth SIG
- B. IETF
- C. IEEE
- D. Zigbee Alliance

**Answer: C**

Explanation:
* IEEE 802.15.4: The IEEE 802.15.4 standard is a fundamental specification for low-rate wireless personal area networks (LR-WPANs). It serves as the basis for many wireless IoT protocols.
* IEEE's Role: The Institute of Electrical and Electronics Engineers (IEEE) is the organization responsible for creating, maintaining, and publishing the 802.15.4 standard.
References
* IEEE 802.15.4 Standard: https://standards.ieee.org/standard/802_15_4-2020.html
* IEEE Website: https://www.ieee.org/

## NEW QUESTION # 83
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