

# CWISA-103 Valid Test Guide - CWISA-103 Exam Simulations



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## CWNP CWISA-103 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 practices including staff training and solution documentation.</li> </ul>
Topic 2	<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 3	<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>
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>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>

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## Hot CWISA-103 Valid Test Guide | Latest CWNP CWISA-103 Exam Simulations: Certified Wireless IoT Solutions Administrator(2025 Edition)

It is important to mention here that the Certified Wireless IoT Solutions Administrator(2025 Edition) practice questions played important role in their CWNP CWISA-103 Exams preparation and their success. So we can say that with the CWNPCWISA-103 Exam Questions you will get everything that you need to learn, prepare and pass the difficult CWNP CWISA-103 exam with good scores.

### CWNP Certified Wireless IoT Solutions Administrator(2025 Edition) Sample Questions (Q19-Q24):

#### NEW QUESTION # 19

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

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

**Answer: D**

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 # 20

You are troubleshooting a problem with a wireless solution that uses MQTT where the IoT end devices are not reporting to the MQTT server/broker. At what Layer of the OSI Model should troubleshooting begin when using a bottom-up method?

- A. Layer 5
- B. Layer 4
- C. Layer 6
- **D. Layer 1**

**Answer: D**

Explanation:

\* Bottom-Up Troubleshooting: The OSI model provides a structured diagnostic approach. Starting at Layer 1 ensures basic physical connectivity issues are ruled out first.

\* MQTT Relies on IP: MQTT operates at a higher layer of the OSI model, relying on TCP/IP (Layers 4 and 3) for communication. Problems at the physical layer will disrupt everything built upon it.

\* Checking the Fundamentals: Before investigating complex application issues (MQTT), verify cables, link lights, Wi-Fi signal strength, etc.

References:

OSI Model: Descriptions of the seven layers, emphasizing the foundation provided by Layer 1 (Physical).

Network Troubleshooting Guides: Resources that outline common Layer 1 problems and their symptoms.

#### NEW QUESTION # 21

What kind of PoE device can be used to power a non-PoE connected object assuming PoE power is provided on the Ethernet cable?

- **A. PoE splitter**
- B. PoE endspan switch
- C. PoE midspan injector
- D. PoE coupler

**Answer: A**

Explanation:

\* PoE Splitter: A PoE splitter separates power and data from a PoE-enabled Ethernet cable, allowing the powering of non-PoE devices.

\* Other PoE Devices:

\* PoE Injector: Adds power to non-PoE Ethernet cable.

\* PoE Switch: Provides power directly through its ports.

#### NEW QUESTION # 22

You have implemented a wireless mesh network. All mesh nodes are properly configured for participation in the same mesh network. Several of the mesh nodes are unable to connect to other mesh nodes. What action may provide a solution to this problem?

- A. Place the faulty mesh nodes in their own mesh network
- **B. Move the faulty mesh nodes to provide for better signal strength**
- C. Change the security settings on the faulty mesh nodes
- D. Change the output power settings only on the faulty mesh nodes

**Answer: B**

Explanation:

Mesh Connectivity Depends on Signal: Mesh nodes relay data for each other. Weak signal strength between nodes can disrupt connectivity throughout the network.

Troubleshooting Signal Issues: Physically relocating affected nodes can improve their ability to form stable connections with other nodes in the mesh.

### NEW QUESTION # 23

What software is typically stored in ROM and is used to initialize a device?

- A. Service
- B. Container
- C. Firmware
- D. Application

**Answer: C**

Explanation:

\* Firmware Definition: Firmware is a type of software embedded in hardware devices. It provides low-level instructions that control the basic operations and initialization of the device.

\* ROM Storage: Firmware is typically stored in Read-Only Memory (ROM) or other forms of non-volatile memory, meaning it persists even when the device is powered off.

\* Functions:

\* Booting: Initiates the hardware and loads the operating system.

\* Hardware Control: Provides an interface between the hardware and the operating system.

\* BIOS: The firmware on PCs is often referred to as BIOS (Basic Input/Output System).

References

\* Firmware Explanation: <https://en.wikipedia.org/wiki/Firmware>

\* ROM: [https://en.wikipedia.org/wiki/Read-only\\_memory](https://en.wikipedia.org/wiki/Read-only_memory)

### NEW QUESTION # 24

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