

CWISA-103 Reliable Test Preparation - CWISA-103 Exam Vce Format

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"> • 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 2	<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 3	<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 4	<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 5	<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.

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CWNP Certified Wireless IoT Solutions Administrator(2025 Edition) Sample Questions (Q20-Q25):

NEW QUESTION # 20

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

Answer: D

Explanation:

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

NEW QUESTION # 21

What is the primary difference between LoRa and LoRaWAN

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

Answer: A

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.

NEW QUESTION # 22

When deploying devices in an indoor manufacturing environment, which IP rating is more likely to be required?

- A. IP46
- B. IP38
- C. IP47
- **D. IP66**

Answer: D

Explanation:

IP Ratings & Manufacturing: IP66 provides:

Dust-tight: (First '6') Complete protection against dust ingress.

Powerful Water Jets: (Second '6') Protection against strong water jets from any direction.

Harsh Manufacturing Environments: IP66 is common due to dust, dirt, and potential exposure to liquids during cleaning or spills.

NEW QUESTION # 23

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

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

Answer: C

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 # 24

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

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

Answer: D

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 # 25

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