

Exam CWISA-103 Pass Guide & CWISA-103 Latest Dump



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CWNP CWISA-103 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 2	<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 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"> • 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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2026 CWNP Useful CWISA-103: Exam Certified Wireless IoT Solutions Administrator(2025 Edition) Pass Guide

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CWNP Certified Wireless IoT Solutions Administrator(2025 Edition) Sample Questions (Q53-Q58):

NEW QUESTION # 53

What is most often used to track livestock on large farms and identify each animal Individually?

- A. Photodiode sensors
- B. 802.11 wireless radios
- C. RFID tags
- D. Thermistor sensors

Answer: C

Explanation:

RFID for Livestock: Radio Frequency Identification (RFID) tags are the most widely used technology for livestock tracking and individual identification on large farms.

Benefits:

Unique ID: Each RFID tag has a unique code.

Data Storage: Some tags store information about the animal.

Durability: Tags withstand outdoor conditions.

Automated Reading: Tags can be scanned quickly.

NEW QUESTION # 54

In a wireless link, as the signal strength decreases, what else may decrease?

- A. Latency
- B. Interference
- C. Transmission speeds
- D. Noise

Answer: C

Explanation:

* Signal Strength and Data Rate: In wireless links, weaker signal strength often directly correlates to reduced transmission speeds. Modern wireless technologies use adaptive modulation and coding, sacrificing speed for reliability when signals become weaker.

* Noise and Interference: While these can impact performance, they don't inherently decrease simply because signal strength drops.

* Latency: Latency can be affected by poor signal, but its primary drivers are distance and network congestion.

References:

Wireless Signal Strength vs. Speed: Articles explaining the relationship and how adaptive modulation works.

Modulation and Coding Schemes (MCS): Technical descriptions of how Wi-Fi and other wireless technologies adjust speeds based on signal quality.

NEW QUESTION # 55

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

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

Answer: C

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.

References

* IP Ratings: https://en.wikipedia.org/wiki/IP_Code

NEW QUESTION # 56

What is the primary difference between LoRa and LoRaWAN

- A. LoRa is the Physical Layer and LoRaWAN is the Transport Layer
- B. LoRa uses RF and LoRaWAN uses light-based communications
- 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 used for communicating across the Internet and LoRaWAN is used only on the local link

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.

NEW QUESTION # 57

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

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

Answer: A

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.

NEW QUESTION # 58

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