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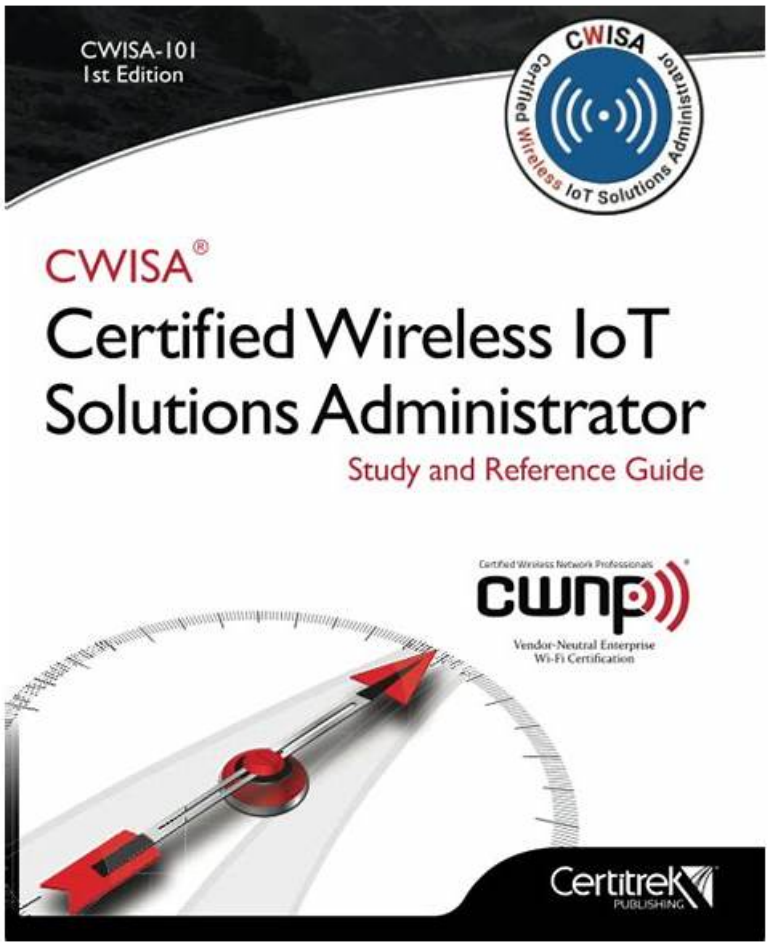

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CWNP CWISA-103 Exam Syllabus Topics:

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 • 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 3	• 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 4	• 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 5	• 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.

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CWNP Certified Wireless IoT Solutions Administrator(2025 Edition) Sample Questions (Q65-Q70):

NEW QUESTION # 65
A Wi-Fi IoT device periodically disconnects due to excessive power consumption. Which setting is MOST likely misconfigured?

- A. Channel bonding
- B. SSID broadcast
- C. VLAN assignment
- D. DTIM interval

Answer: D

Explanation:
DTIM determines how often a Wi-Fi client wakes to receive buffered multicast/broadcast frames.
A very low DTIM forces frequent wake-ups, draining battery and causing disconnects.

NEW QUESTION # 66
Which description BEST defines NB-IoT?

- A. A long-range satellite communication standard
- B. A high-bandwidth 5G millimeter-wave service
- C. A short-range 2.4 GHz mesh protocol
- D. A low-power cellular IoT technology operating in licensed spectrum

Answer: D

Explanation:
NB-IoT is a narrowband cellular LPWAN technology designed for deep coverage, low power consumption, and massive IoT device support in licensed spectrum.

NEW QUESTION # 67
Within what development environment is XAML most commonly used?

- A. .NET
- B. Python
- C. R
- D. PHP

Answer: A

Explanation:
XAML and .NET: XAML (eXtensible Application Markup Language) is primarily used within the .NET framework for defining user interfaces.

NEW QUESTION # 68
What user authentication method is commonly used in guest Wi-Fi networks in the hospitality industry?

- A. SIM cards
- B. Kerberos
- C. Captive portal
- D. NTLM

Answer: C

Explanation:
Captive Portals for Guest Access: These are web pages that intercept users' requests before granting full internet access. They often require agreeing to terms, entering basic information, or viewing ads.
Hospitality Fit: Captive portals are simple to deploy, require minimal user setup, and provide control for the hospitality provider (e.g., usage limits).

NEW QUESTION # 69
What process, used for security in wireless solutions, is defined as the encoding of information to prevent readability by unauthorized users?

- A. Encryption
- B. Authorization
- C. Authentication
- D. Access Control

Answer: A

Explanation:
* Encryption vs. Other Options:
* Access Control: Limits who can access data, but doesn't make it unreadable.
* Authentication: Validates user/device identity, but not focused on data confidentiality.
* Authorization: Determines the actions a user is allowed, separate from securing the data itself.
* How encryption works: Encryption uses algorithms and keys to turn plaintext into unreadable ciphertext. Only those with the correct key can decrypt it.
* Data in motion vs. data at rest: Encryption protects sensitive information both when transmitted over the wireless network and when stored on devices.
References:
Encryption standards and protocols: Resources on common wireless encryption types (WPA2, WPA3, TLS) and their implementation.

NEW QUESTION # 70
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