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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"> • 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 3	<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 4	<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 5	<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.

CWNP Certified Wireless IoT Solutions Administrator(2025 Edition) Sample Questions (Q30-Q35):

NEW QUESTION # 30

Which layer of the OSI model includes encryption protocols such as TLS used in IoT cloud communication?

- A. Layer 3 (Network)
- B. Layer 7 (Application)
- C. Layer 2 (Data Link)
- D. Layer 4 (Transport)

Answer: D

Explanation:

TLS typically runs over TCP at the Transport Layer (Layer 4), securing communication sessions between devices and cloud

services.

NEW QUESTION # 31

Among these choices, what is the most common reason administrators use scripting during the deployment of a wireless solution?

- A. To provide time for playing solitaire
- B. To increase the signal strength of the resulting wireless links
- C. To enhance the capabilities of the resulting solution
- **D. To reduce configuration errors**

Answer: D

Explanation:

* Automation for Consistency: Scripts eliminate the potential for human error during repetitive configuration tasks on multiple devices. This ensures uniformity across the wireless solution.

* Speed and Efficiency: Scripts can be much faster than manual configuration, particularly in large deployments.

* Other Benefits: While scripts might aid signal strength (e.g., optimizing settings) or enhance solution capabilities, their core value in configuration is reducing errors.

References:

Network Automation: Benefits of using scripts for configuration management.

Configuration Management Best Practices: Emphasize the importance of consistency and repeatability.

NEW QUESTION # 32

You have been asked to locate an intermittent RF interference source. What tool will assist best in locating the generating device?

- A. NMAP
- B. Protocol analyzer
- C. WinPCAP
- **D. Spectrum analyzer**

Answer: D

Explanation:

* Visualizing RF Interference: Spectrum analyzers display radio frequencies across a range, showing signal strength and potential interference sources. This is crucial for identifying non-Wi-Fi devices that might be disrupting your wireless solution.

* Other Tools Have Limitations:

* NMAP: Network mapper, focused on discovering devices, not RF analysis

* WinPCAP: Packet capture software, helpful but doesn't directly display the RF spectrum.

* Protocol Analyzer: Analyzes network traffic, but won't pinpoint physical layer interference.

References:

Spectrum Analyzers: How they work and common use cases in RF troubleshooting.

Wireless Interference Types: Resources that discuss non-Wi-Fi interference sources (microwaves, cordless phones, etc.)

NEW QUESTION # 33

You are performing an implementation for a cloud-based wireless solution. How is connectivity to the cloud established? (Choose the single best answer.)

- A. Through cellular Internet connections only
- B. Through BLE Layer 2 connections that do not use IP
- **C. Through any Layer 3 network connected to the Internet**
- D. Through the use of IPX/SPX routers

Answer: C

Explanation:

* Cloud Connectivity Relies on IP: Most cloud-based services operate via the internet, which utilizes Internet Protocol (IP) at Layer 3 of the network model.

* Flexibility: Various Layer 2 technologies (Ethernet, Wi-Fi) can connect to a Layer 3 network that ultimately provides Internet

access

* BLE Exception: Bluetooth Low Energy can have cloud connectivity, but often through gateways and not as a direct Layer 2 connection.

* Eliminating Incorrect Options: IPX/SPX is an outdated protocol, and cellular is only one possible way to achieve Internet access.

References:

OSI Model: Descriptions of Network Layers, especially Layer 2 (Data Link) and Layer 3 (Network).

Cloud Architecture: Diagrams showing how devices commonly access cloud resources through internet- based infrastructures.

NEW QUESTION # 34

What scripting language works natively inside of nearly all modern Web browsers and may also be used for automation within some wireless solutions, such as Node-RED?

- A. PHP
- **B. JavaScript**
- C. Python
- D. R

Answer: B

Explanation:

Browser Ubiquity: JavaScript has a native runtime environment within almost every modern web browser, making it the 'built-in' scripting language for web-based interfaces.

Node-RED: This IoT flow-based programming tool specifically uses JavaScript for its logic and automation functions.

NEW QUESTION # 35

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