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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"> 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 2	<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 3	<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 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 (Q17-Q22):

NEW QUESTION # 17

What is a common characteristic of Industrial IoT (IIoT) devices that is not a characteristic of all IoT devices?

- A. Ruggedized devices constructed for operating in harsh environments

- B. Transmission of small amounts of data throughout the day
- C. Use of standardized protocols
- D. Use of proprietary protocols

Answer: A

Explanation:

IIoT Environments: Industrial IoT (IIoT) often involves deployment in harsh environments (factories, plants, outdoor sites) with:

Extreme temperatures

Dust & Vibrations

Exposure to chemicals or moisture

Ruggedization: IIoT devices are designed to withstand these conditions, ensuring reliability and longevity.

NEW QUESTION # 18

Key performance indicators and business requirements are most relevant to what operational activity for an existing wireless IoT solution?

- A. Removal
- B. Implementation
- C. Upgrading
- **D. Monitoring**

Answer: D

Explanation:

* **KPI alignment:** Key Performance Indicators (KPIs) define success metrics for the wireless IoT solution (e.g., uptime, device responsiveness, data accuracy). Continuous monitoring tracks performance against these KPIs.

* **Meeting Business Needs:** Monitoring ensures the solution delivers the intended value. Are response times fast enough? Are business processes supported effectively?

* **Proactive maintenance:** Monitoring can reveal performance issues before they become critical failures, allowing for proactive fixes.

* **Optimization:** Monitoring data over time helps identify areas for fine-tuning the solution to further align with business requirements.

References

* **Wireless IoT monitoring tools:** Vendor documentation or articles on specific tools and the KPIs they can track.

* **ITIL (Information Technology Infrastructure Library):** Frameworks emphasizing monitoring and continuous improvement.

NEW QUESTION # 19

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 # 20

You must plan for encryption in a wireless solution deployment. What type of data should always be encrypted? (Choose the single best answer.)

- A. Non-sensitive data at rest
- B. Sensitive data in memory
- **C. Sensitive data in transmission**

- D. Non-sensitive data in archives

Answer: C

Explanation:

* Most Vulnerable In Transit: Sensitive data (passwords, health information, etc.) is most susceptible to interception while being sent over a wireless network. Encryption is crucial at this stage.

* Encryption at Rest and in Memory: While also important, these are often handled with different cryptographic techniques depending on the system.

References:

Wireless Security Protocols: Details on encryption standards like WPA2/WPA3, TLS that focus on protecting data during transmission.

NEW QUESTION # 21

Which wireless technology is MOST appropriate for low-power sensors that must operate for multiple years on a coin-cell battery?

- A. LoRaWAN
- B. Bluetooth Classic
- C. Zigbee
- D. Wi-Fi 6

Answer: A

Explanation:

LoRaWAN is optimized for extremely low power consumption and long-range communication, allowing sensors to operate for years on small batteries. Wi-Fi and Bluetooth Classic consume too much power, and Zigbee, although low-power, does not match LoRaWAN's battery longevity.

NEW QUESTION # 22

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