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## CWNP CWISA-103 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> <li>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.</li> </ul>

Topic 2	<ul style="list-style-type: none"> <li>• <b>Radio Frequency Communications:</b> 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.</li> </ul>
Topic 3	<ul style="list-style-type: none"> <li>• <b>Implementing Wireless Solutions:</b> 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.</li> </ul>
Topic 4	<ul style="list-style-type: none"> <li>• <b>Planning Wireless Solutions:</b> 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</li> <li>• <b>WAN networking and frequency coordination,</b> and understanding the capabilities of common wireless IoT solutions like Bluetooth, Zigbee, and LoRaWAN, along with location services and methods.</li> </ul>
Topic 5	<ul style="list-style-type: none"> <li>• <b>Wireless Technologies:</b> 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.</li> </ul>

## CWNP Certified Wireless IoT Solutions Administrator(2025 Edition) Sample Questions (Q72-Q77):

### NEW QUESTION # 72

Which description BEST defines NB-IoT?

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

**Answer: C**

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 # 73

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 endspan switch

- C. PoE splitter
- D. PoE coupler

**Answer: C**

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 # 74

What primary component is required to implement a wireless transceiver in a device?

- A. Radio
- B. Flash memory
- C. GPIO pins
- D. SRAM

**Answer: A**

Explanation:

Wireless Transceiver: A transceiver is a combination of a transmitter and receiver used for wireless communication.

Radio: The radio is the primary component responsible for:

Modulation: Encoding data onto a carrier wave.

Demodulation: Extracting data from a received signal.

Transmission/Reception: Handling the actual sending and receiving of modulated signals over the air.

#### NEW QUESTION # 75

Which one of the following items has driven large serving 5- to 18-year-old students?

- A. Online torrent sites
- B. Wearable body sensors
- C. Streaming music
- D. Cloud-based applications

**Answer: D**

Explanation:

\* Cloud-based applications drive bandwidth usage: Applications like Google Suite, Microsoft 365, and video conferencing (Zoom, Teams) are commonly used in educational settings. These rely on cloud servers, requiring significant downloads and uploads.

\* Shift towards online learning: More schools are utilizing online learning platforms and resources, further increasing their dependence on cloud-based solutions.

\* Streaming, torrents, wearables less impactful: Streaming music and torrent sites can contribute, but their impact is generally less significant. Wearables in education are still niche despite their potential.

References

\* Trends in education technology: Reports on the rise of cloud-based learning platforms in schools.

\* [Example: Project Tomorrow Speak Up Research Project on Digital Learning] (<https://tomorrow.org/speakup/>)

\* Network usage studies in schools: Research on bandwidth usage patterns can confirm the primary drivers of traffic in educational settings.

#### NEW QUESTION # 76

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. Spectrum analyzer
- D. WinPCAP

