

Exam : CWISA-102

Title : Certified Wireless IoT

Solutions Administrator

Version: DEMO

- 1. What part(s) of the OSI network model does the IETF primarily focus on for the development f standards?
- A. Physical Layerand above
- B. All layers
- C. Network Layer and above
- D. Data Link Layer

Answer: C

- 2. What organization maintains and publishes the 802.15.4 Standard?
- A. Bluetooth SIG
- B. IEEE
- C. IETF
- D. Zigbee Alliance

Answer: B

- 3. 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

4. You are considering the implementation of a lab for testing wireless equipment.

What is the primary benefit of such a lab? (Choose the single best answer.)

- A. Provides for testing to determine how much RF exposure you can tolerate
- B. Provides a failover environment for your production systems
- C. Provides a way to repurpose old hardware that is not ready for final removal
- D. Provides a safe environment in which to develop practical skills and knowledge of a technology and to test the technology

Answer: D

- 5. What is the typical range of a wireless body area network (WBAN)?
- A. 1-2 meters
- B. 10 square meters
- C. 10 centimeters
- D. 10 meters

Answer: A