

1. According to the Alliance for Internet of Things Innovations (AIOTI), what does IoT describe? *(Medium)

- A) A network of supercomputers for weather prediction
- B) A network of everyday objects with sensors communicating via the internet
- C) A social media platform for connected users
- D) A type of blockchain technology

****Answer:** B) A network of everyday objects with sensors communicating via the internet**

2. Which of the following is NOT part of the 4S rule for IoT systems? *(Easy)**

- A) Simple
- B) Secure
- C) Scalable
- D) Efficient

****Answer:** D) Efficient**

3. Which IoT Level is designed for solutions with multiple end nodes sending data to a coordinator? *(Medium)

- A) Level 3
- B) Level 4
- C) Level 5
- D) Level 6

****Answer:** C) Level 5**

4. How is content primarily consumed in IoT systems as opposed to traditional networks? *(Medium)

- A) By request
- B) Through search engines
- C) By pushing information and triggering actions
- D) Using explicitly defined links

****Answer:** C) By pushing information and triggering actions**

5. Which component is NOT included in the IoT equation: "Physical Object + Controller, Sensor and Actuator"? *(Medium)

- A) Controller
- B) Actuator
- C) Cloud Storage
- D) Sensor

****Answer:** C) Cloud Storage**