**IoT & Healthcare**

**What is the Internet of Medical Things?**
- Medical applications and devices connected to healthcare information technology systems through online networks.

**Applications of IoT in healthcare:**
- Tracking, remote monitoring, and treatment of illnesses
- Robotics
- Smart pills
- Healthcare facilities and Telehealth

**Examples of connected medical devices:**
- Smart activity and fitness trackers
- Insulin pumps
- Blood pressure monitors
- Heart monitors
- Smart thermometers
- Sleep trackers

**Privacy concerns:**
- Vulnerable to hackers
- Individuals’ health information can be exposed to unauthorized use
- Requires strong authentication, authorization, and secure systems