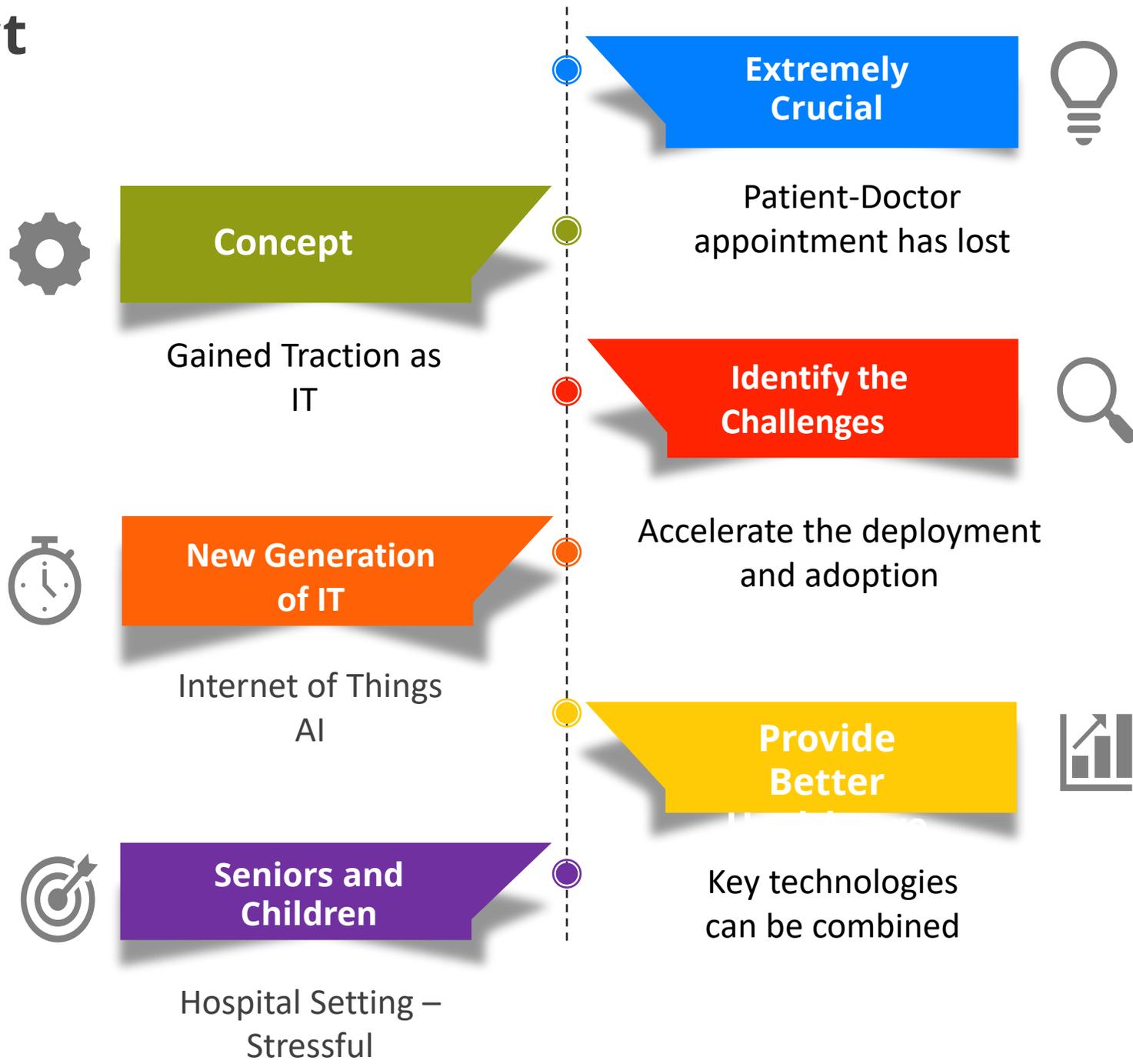


Towards Smart Health Care

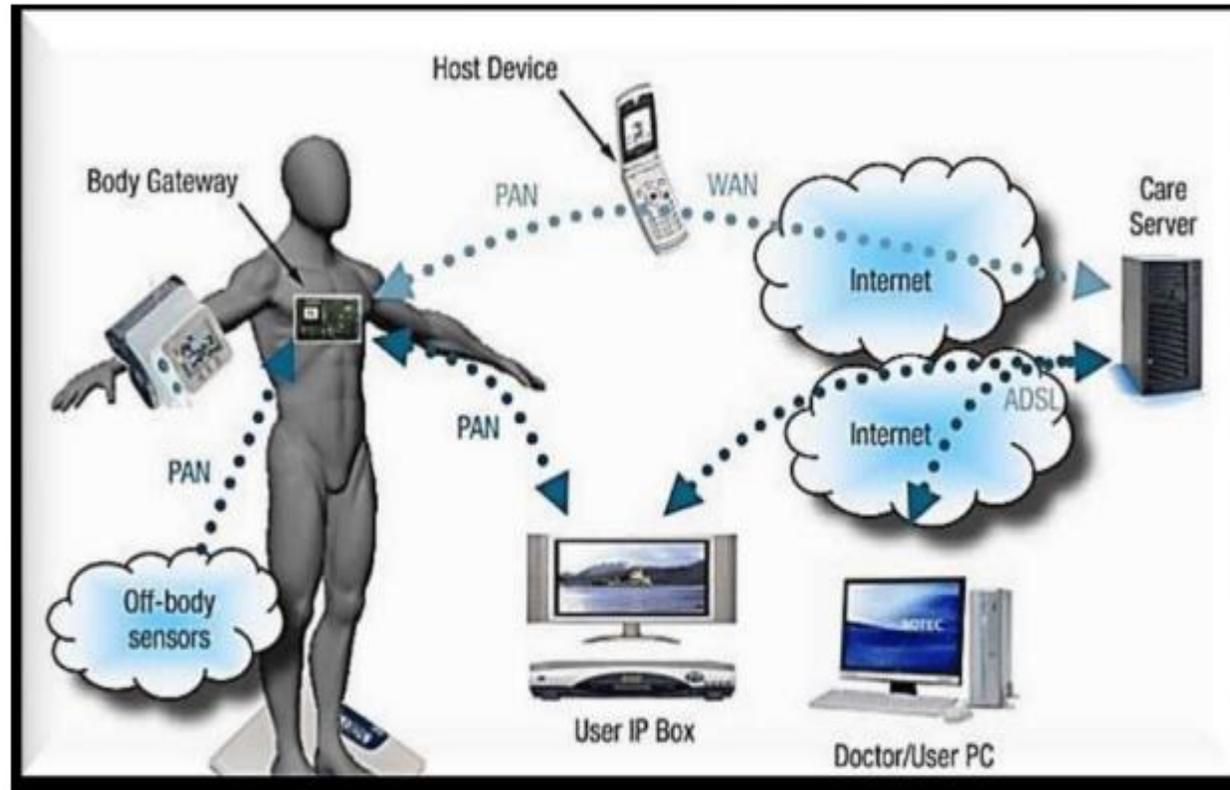
Presented By

**Mrs.K.Manimekalai,
Head- Department of Computer Applications,
Sri GVG Visalakshi College for Women, Udumalpet.**

Abstract

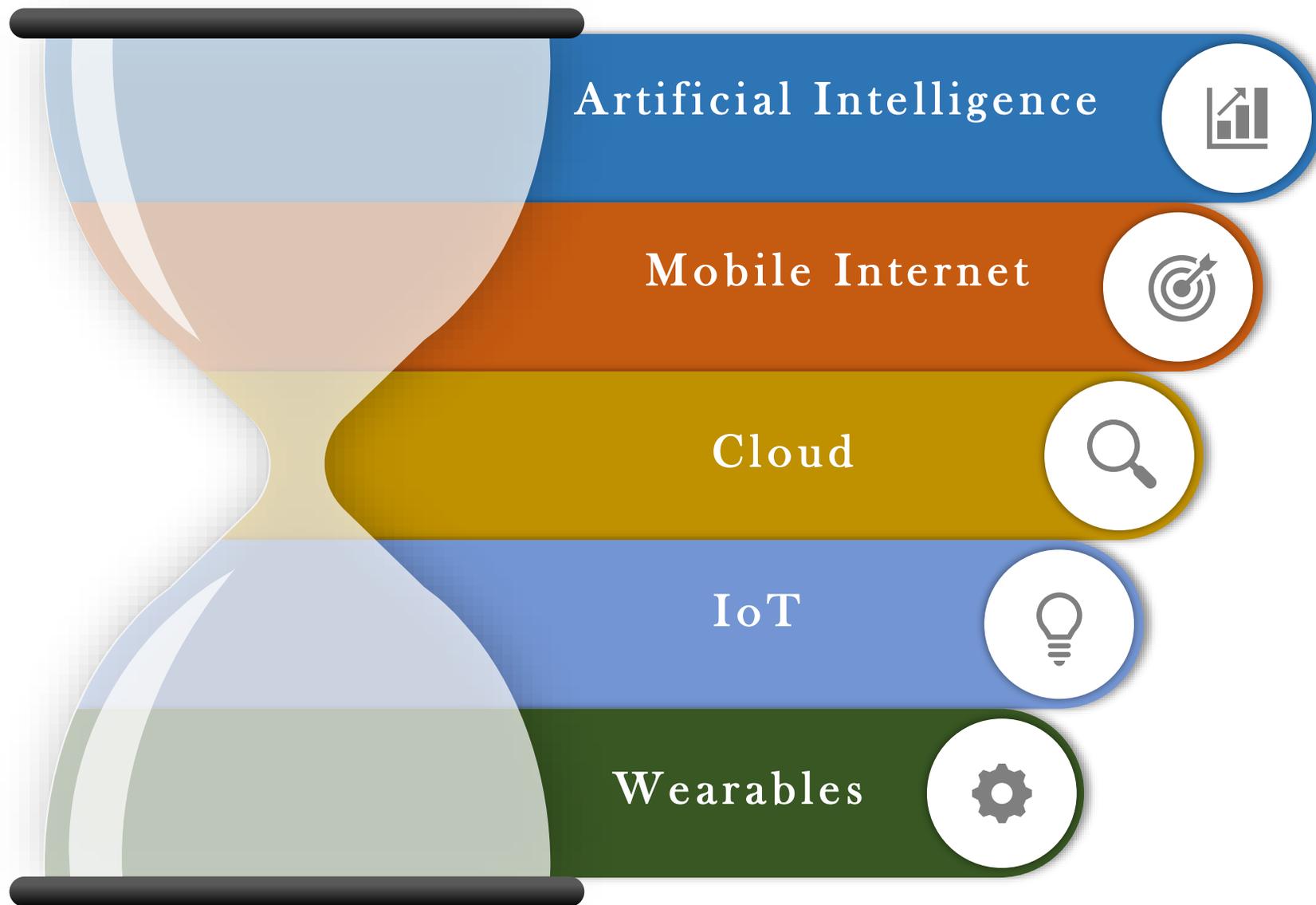


Introduction



Concept of Smart Health Care

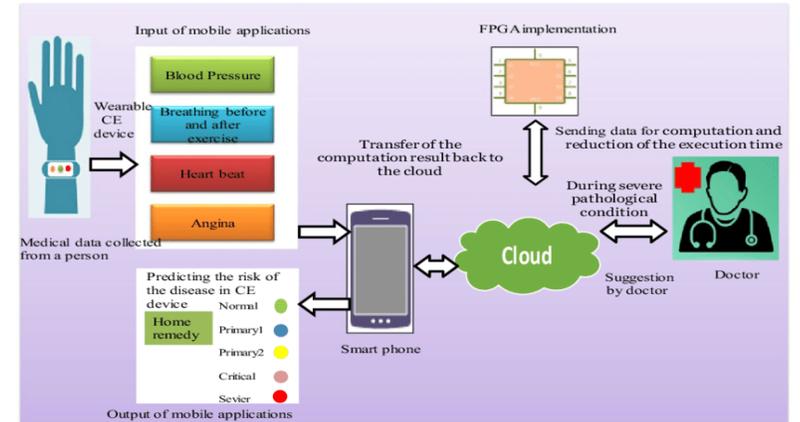
Key Technologies



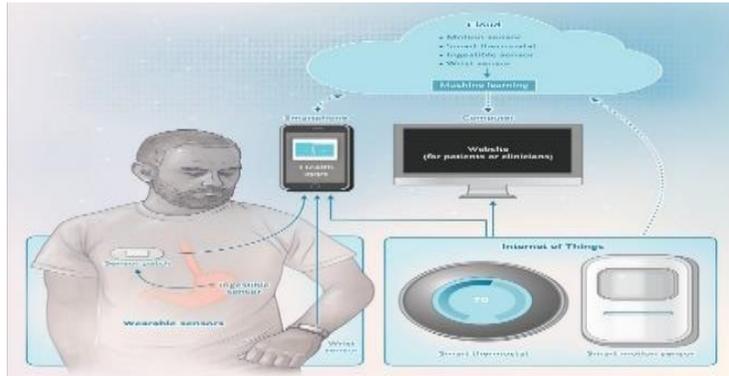
Artificial Intelligence



IoT

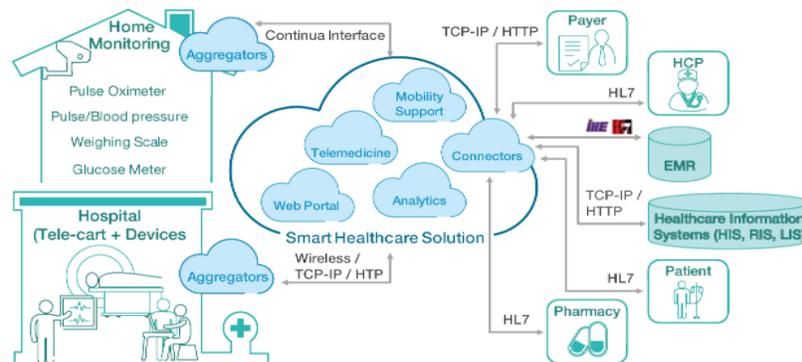


Mobile Internet



Key Technologies

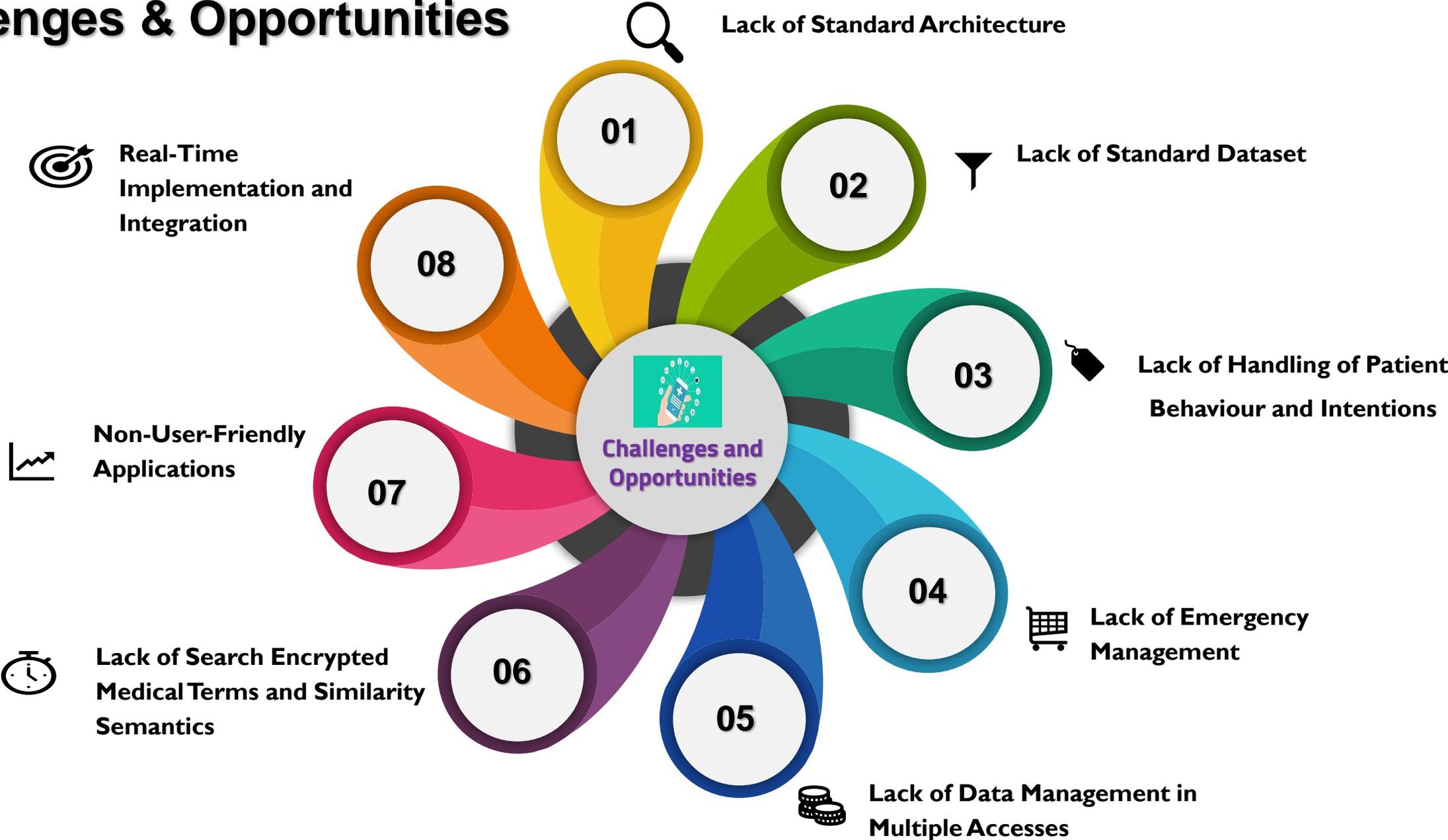
Cloud



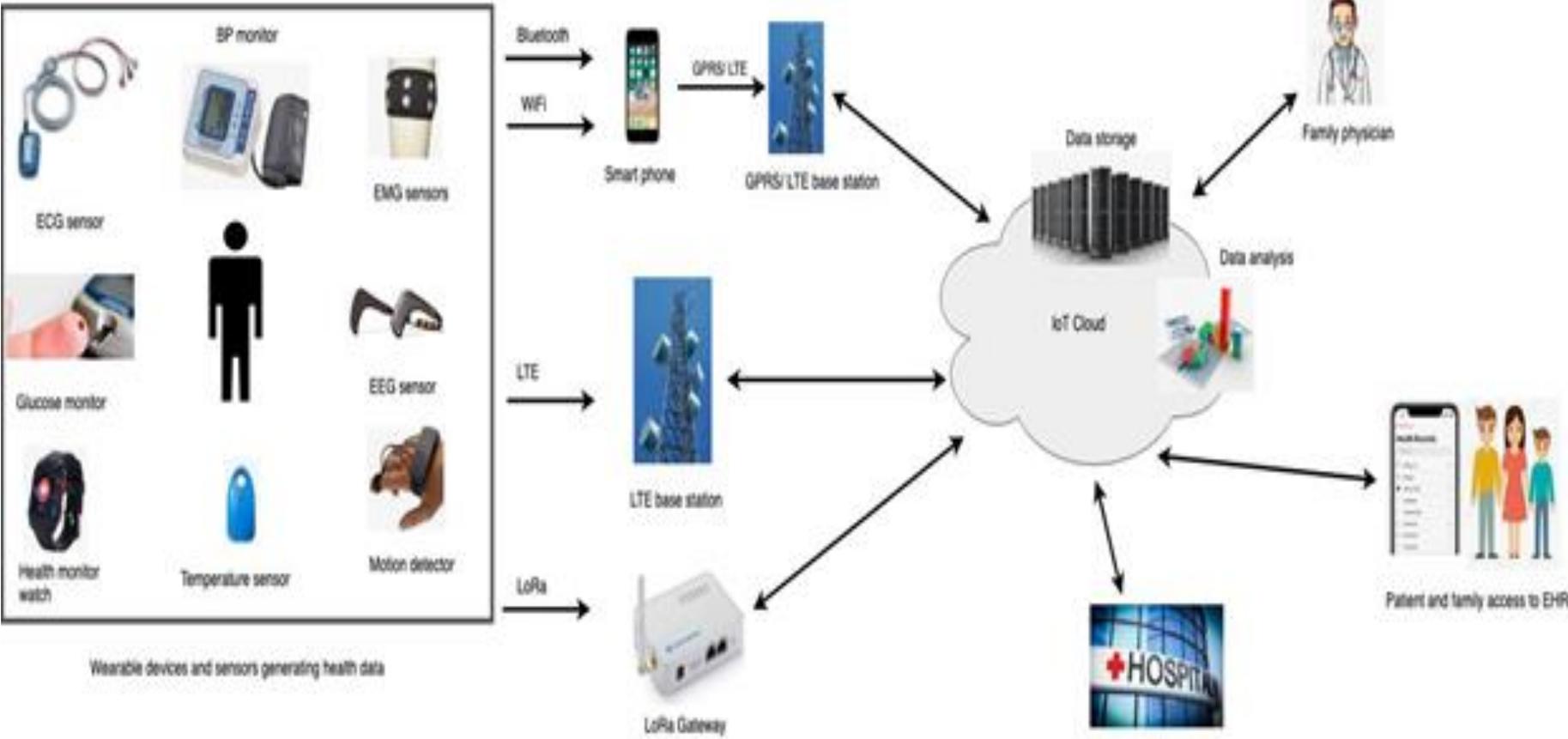
Wearables



Challenges & Opportunities



Challenges in Smart Healthcare

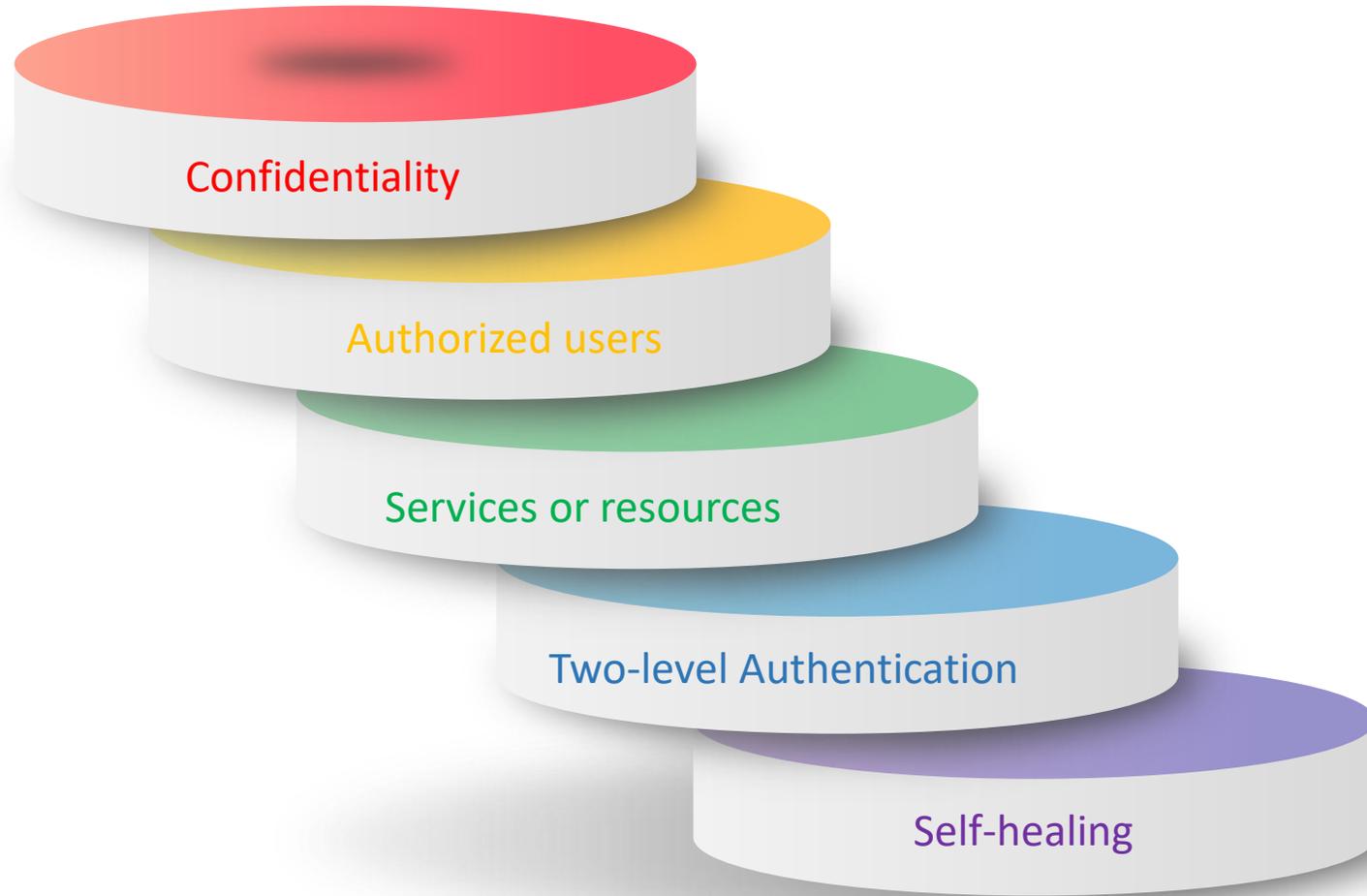


ECG: Electrocardiogram
 EEG: Electroencephalogram
 LTE: Long Term Evolution
 LoRa: Long Range

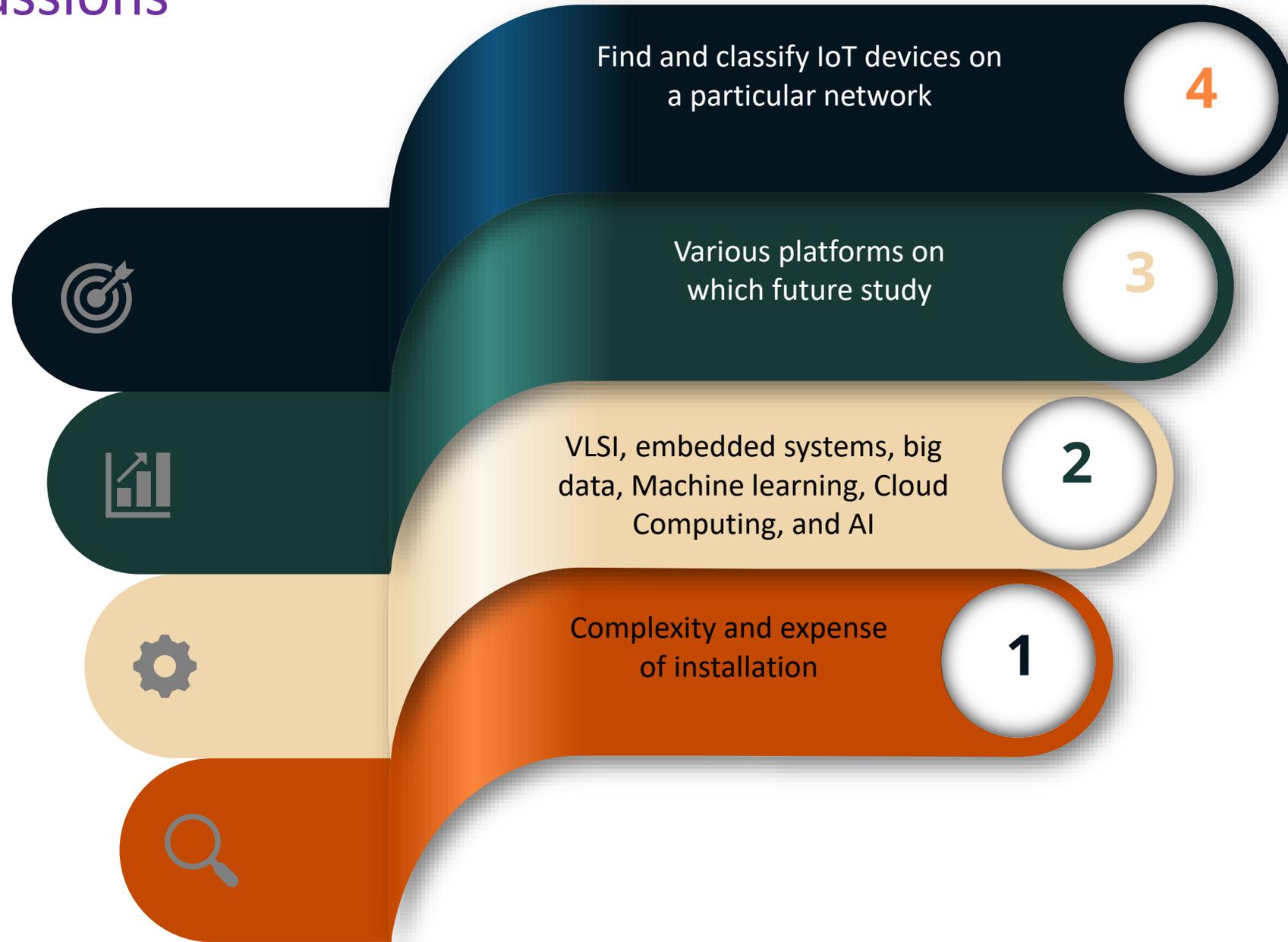
EMG: Electromyography
 GPRS: General Packet Radio Service
 WiFi: Wireless Fidelity
 IoT: Internet of Things

BP: Blood Pressure
 EHR: Electronic Health Records

Opportunities



Discussions



Conclusion and Future Enhancement

