## **ASSIGNMENT 1**

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## List out 20 use cases of the Internet of Things

- 1. Smart home security systems
- 2. Autonomous farming equipment
- 3. Wearable health monitors
- 4. Wireless inventory trackers
- 5. Ultra-high speed wireless internet
- 6. Biometric cybersecurity scanners
- 7. Machine-to-Machine (M2M) Connected Devices
- 8. Smart Grids
- 9. AR/VR
- 10. RFID Smart Guns
- 11. Wi-Fi Type Writers
- 12. Smart Smoke Detectors
- 13. Air Quality Sensors
- 14. Smart Fire Extinguishers
- 15. Flood Alert Sensors
- 16. Home Energy Monitoring and Control
- 17. Smart Door Locks
- 18. Concrete Infrastructure Monitoring
- 19. Soil monitoring
- 20. Predictive machine maintenance