

## **VIT EXTERNSHIP GUIDED PROJECTS**

**Name: Masetti Anil Kumar**

**Email: [anil.18bcd7141@vitap.ac.in](mailto:anil.18bcd7141@vitap.ac.in)**

**Mobile no: 6300366825**

**Assignment No: 1**

**Question: List out 20 use cases of the Internet of Things.**

**Answer:**

1. Automated and Connected Vehicles
2. Smart watches, Fitness Trackers
3. Smart Agriculture
4. Healthcare
5. Smart Security for Businesses and Homes
6. Drones
7. Smart Cities: Energy, Transportation, Parking etc.
8. Outdoor Surveillance
9. Smart Lighting
10. Smart Parking
11. Electronic Road Toll Collection and Traffic Management
12. Health Monitoring
13. Water Management
14. Energy Management

- 15. Noise Monitoring
- 16. Waste Management
- 17. Companion Robots
- 18. Motion Detection
- 19. Smart Grid
- 20. Fleet Tracking