## VIT-IOT (INDUSTRY CERTIFICATE INTERNSHIP PROGRAM)

## **ASSIGNMENT-1**

NAME: KARTHIK RAMIREDDY

MAIL ID: <u>karthikramireddy087@gmail.com</u>

- 1. smart homes
- 2. smart cities
- 3. Outdoor surveillance
- 4. smart parking
- 5. motion detection
- 6. pill dispenser
- 7. smart logistics
- 8. smart lighting
- 9. smart security systems
- 10. Air quality monitoring
- 11.Smart irrigation
- 12. Forest fire detection
- 13. Weather monitoring
- 14.Smart grids
- 15. Health and fitness monitoring
- 16. Self-driving vehicles
- 17. Worker monitoring
- 18. Waste management
- 19. Ultraviolet Radiation Monitoring
- 20.Fall detection