## VIT-SMART BRIDGE IOT EXTERNSHIP PROGRAM

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## **Assignment-1:**

## List out 20 use cases of Internet of Things

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