

## Topics Covered:

### IoT Simtel

The training is included online single user Classroom / laboratory teaching, learning and simulation software module on Internet of Things:

#### This contain

- Basic of IoT and its architecture
- Block diagram and its internal Structure of IoT
- Working of Sensor like Temperature and Humidity: Air Quality Sensor Soil Moisture: Ambient Light Sensor, Soil/Water temperature, PIR Sensor.
- Sensors and Actuators Interface for IoT
- How to Send data on Cloud
- Sensor Data Monitoring using PC and Mobile
- Programming Language used for IoT
- Different applications of IoT

