**List of Components for IoT Experiments:**

1. **Node MCU** V2 LUA based ESP8266 Development Kit CP-2102 E 391 -**1**

2. **Bread board** (for mounting node MCU and components) -**1**

3. **Sensor** LM 35 -**1 or 2**

4. **Resistors**:200 ohm -**10** 75ohm -**10**

5. **Buzzer** -**1**

6. **Push Buttons** -**2**

7. **LED** -  green - **10** , Orange – **10** and red -**10**

8. **Male-female connector wires** – **40** (One Strip)

**Male – Male connectors** – **40** (One Strip)

9. **USB Wire** connecting wire to connect node MCU to laptop – **1**

Total Cost of the kit = **Approx. Rs. 600/- to 800/-**