**OSCILLATOR**

**PIC**

**MICROCONTROLLER**

**WATER LEVEL SENSOR**

**NODE 1**

**TRANSFORMER**

**BRIDGE RECTIFIER**

**VOLTAGE REGULATOR**

**WATER LEVEL SENSOR**

**NODE 2**

**VEHICLE SERVICE CENTRE**

**PARKING CUSTOMER**

**ALERT**

**GSM MODEM**

**LCD DISPLAY**