**Brainstorm and prioritize ideas**

The construction of the street light intelligent system consists of Relay, GSM module, LDR sensors, UART, AT89S52 microcon-trollèr ànd Wifi Modulè;. LDRs are light reliant apparatus and whose resistance increases ibn dàrk; and it minimizes when light falls on them. The resistance is very high when the light depend-ent resistor; is kept in dark. The IR sensor detects the vehicle which passess through the street light. Mainly, the relays are used as a switch; for the purpose of switch òn/òff the street light bulb. A Universal Asynchronous Receiver/Transmitter (UART) is mi-crochip with the arrangements that manage the computer's com-pound to its adherelight system of the street.