**Room Light + Fan Auto Control via Presence Sensor**

1. **Objective:** Save electricity by automating room light and fan based on human presence.
2. **Proposed Work / Architecture:** Use PIR sensor with Arduino and relay to detect movement and control appliances.

**Diagram:**

1. **Application:** Homes, hostels, schools, mosques.
2. **Social Impact:** Reduces electricity wastage, promotes energy-saving habits, ensures automation in budget homes.