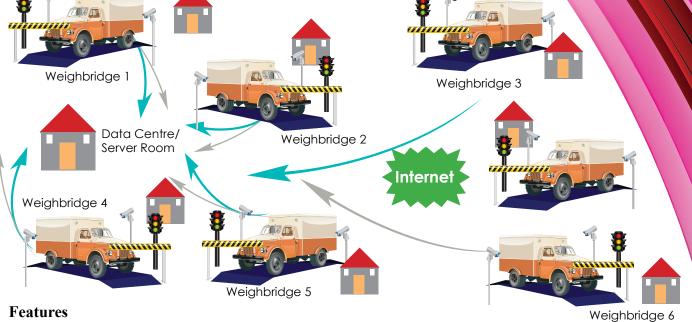
## The Automated Weighbridge System

The Automated Weighbridge System makes a Weighbridge operation completely man less thus a single security Cabin can manage all the weigh bridges. System automatically identifies the vehicle by RFID and uses sensors to guide the driver position and takes weight once its correctly positioned.



- 1. Fully automated.
- 2. Real time camera view available at security cabin for all the weigh bridge.
- 3. System allows to generate different kind of MIS reports.
- 4. System can exchange data from other online system like SAP.

## **Components of the System**

- 1. RFID readers and tokens.
- 2. Alignment sensors.
- 3. Traffic light and hooter.
- 4. Main controller.
- 5. Web base software.
- 6. Set of 5 cameras.

## **Benefits**

- 1. Completely man less.
- 2. Reduces operation cost significantly.
- 3. Helps to control malpractice.
- 4. Improves efficiency and productivity.

Unmanned Weighbridge Lystem

