GSM CONTROLLED POWER MONITORING AND BILLING SYSTEM FOR ELECTRICAL

ABSTRACT:

The Existing domestic Energy meter reading systems universally exist many problems, such as difficulty in construction, too narrow bandwidth, too low rate, poor real time, not two way communication quickly etc. To solve above problems, this paper uses the wireless technology for Automatic Meter Reading system. A proposed method provides the communication between the Electricity Board section and the consumer section using GSM for transmitting the customer's electricity consumption and bill information that is calculated using Arduino. The information regarding the bill amount and payment are communicated to the consumer via Global System for Mobile communication. CONTACT FOR FINAL YEAR ENGINEERING PROJECT 9972364704

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