

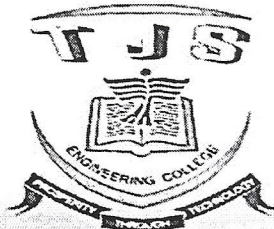
RECOGNIZING GAS METER VALUE AND ANTI-LEAKAGE SYSTEM

A PROJECT REPORT

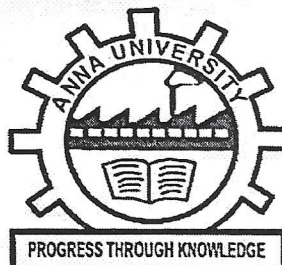
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In partial fulfilment for the award of the degree
of
BACHELOR OF ENGINEERING
In
ELECTRONICS AND COMMUNICATION ENGINEERING



T.J.S ENGINEERING COLLEGE, PERVOYAL, CHENNAI



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BONAFIDE CERTIFICATE

Certified that this project report "RECOGNIZING GAS METER AND ANTI-LEAKAGE SYSTEM" is the Bonafide work of the following students

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INTERNAL EXAMINER


EXTERNAL EXAMINER



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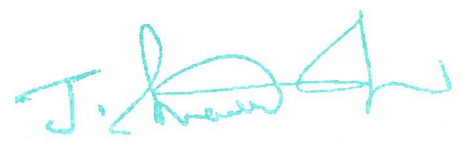
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ABSTRACT

Gas plays a major role in our lives. The use of electricity is increasing every day. It is used the world over with different purposes that we can't even imagine our lives without it. The existing gas metering and billing systems in India uses electromechanical and somewhere digital energy meter.

It slow expensive and consumes more time and labor. One of the prime reasons is the custom billing system is incorrect d lack of flexibility over and above reliability. So there is a need to develop an efficient and accurate reading of the digital gas meters by extracting and recognizing the meter reading digits from electric meters. The user can be able to track about the gas/ energy Consumption on daily basis. This paper provides a survey of different existing automated metering systems and gives an abstract view of developing the most optimal automated meter reading system.




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