

A
Project Report
On
PREPAID ENERGY MANAGEMENT SYSTEM
Submitted to
Department of
ELECTRONICS & COMMUNICATION ENGINEERING

By

JANGALA LAXMI PAVANI	206Y1A0427
M. MADHU SREE	206Y1A0433
JERIPOTHULA CHANDANA	206Y1A0428
DEVATHI MADHUMITHA	206Y1A0417

Under the Esteemed Supervision of

Mr.D.Koteswar Rao
Assistant Professor



DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
SUMATHI REDDY INSTITUTE OF TECHNOLOGY FOR WOMEN

(Approved by AICTE, New Delhi, Affiliated to JNTUH, Accredited by NBA)

Ananthasagar (Vill), Hasanparthy (M), Warangal.

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Rajan
PRINCIPAL
Sumathi Reddy Institute of Technology for Women
Ananthasagar (V), Hasanparthy (M)
WARANGAL - 506 371 (T.S.)



DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

CERTIFICATE

This is to certify that the project entitled “**PREPAID ENERGY MANAGEMENT SYSTEM**” carried out by the following students of **III Year B.Tech in Electronics and Communication Engineering** during the academic year 2022-23.

JANGALA LAXMI PAVANI **206Y1A0427**

M. MADHU SREE **206Y1A0433**

JERIPOTHULA CHANDANA **206Y1A0428**

DEVATHI MADHUMITHA **206Y1A0417**


Mr. D. Koteshwar Rao
Supervisor


Dr. K. Mahender
Head of Department




PRINCIPAL
Sumathi Reddy Institute of Technology for Women
Ananthasagar (M), Hasanparthy (M)
WARANGAL - 506 371 (T.S.)

ABSTRACT

The concept of prepaid energy meters has been introduced in the power sector to effectively record the units consumed for billing purposes and also monitor several other factors to reduce and minimize losses that occurs due to conventional electromechanical energy meters. Prepaid Energy meter is a multipurpose project which can integrate all the functions like billing and automatic message response to user and respective electricity providing company. The concept of prepaid energy meters has been introduced in the power sector to effectively record the units consumed for billing purposes and also monitor several other factors to reduce and minimize losses that occurs due to conventional electromechanical energy meters. Prepaid Energy meter is a multipurpose project which can integrate all the functions like billing and automatic message response to user and respective electricity providing company.



Rijan

Principal

Sumathi Reddy Institute of Technology for Women
Ananthasagar (V), Hasanparthy (M)
WARANGAL - 506 371 (TS)