A project report on

AN ADVANCED MODULATION TECHNIQUE FOR CASCADED MULTILEVEL INVERTER OF HIGHER VOLTAGE LEVEL AND LOWER TOTAL HARMONIC DISTORTION

*SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS*

*FOR THE AWARD OF THE DEGREE OF*

**BACHELOR OF TECHNOLOGY**

**IN**

**ELECTRICAL AND ELECTRONICS ENGINEERING**

Submitted

By

S.KAVYA SREE (10F01A02A8) M.NANCHARIAH (10F01A0277)

K.AYYAPPA SWAMI (11F05A0211) CH.NAGABUSHNAM (11F05A0203)

Under the esteemed guidance of

G.KALADHAR,M.Tech,(ph.D)

Assistant Professor



**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

**ST.ANN’S COLLEGE OF ENGINEERING AND TECHNOLOGY**

*(Accredited twice by NBA &IE(I) & NAAC With ‘A’ GRADE approved by AICTE, NewDelhi &**Permanentl***y** *Affiliated to JNTU,KAKINADA)*

**CHIRALA, A.P.**

**2010-2014**

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

**ST.ANN’S COLLEGE OF ENGINEERING & TECHNOLOGY,CHIRALA**

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**CERTIFICATE**

This is to certify that the project report entitled **“**AN ADVANCED MODULATION TECHNIQUE FOR CASCADED MULTILEVEL INVERTER OF HIGH VOLTAGE LEVEL AND LOWER TOTAL HARMONIC DISTORTION**”** is the bonafide work done by Mr./Ms……………………. with Regd no:**………………** submitted in the partial fulfillment of the requirements for the award of Bachelor of Technology in **ELECTRICAL & ELECTRONICS ENGINEERING** of during the academic year (2013-2014). The results embodied in this project report have not been submitted to any other University or Institute for the award of any degree.

***Project Guide Head of the Department***

**Mr. G.KALADHAR, M.Tech(Ph.D). Mr. S.V.D.ANIL KUMAR, M.Tech(Ph.D)**

Assistant Professor, Department of EEE,Associate Professor, Department of EEE,

**External Examiner**

**DECLARATION**

I hereby declare that the project entitled, “AN ADVANCED MODULATION TECHNIQUE FOR CASCADED MULTILEVEL INVERTER OF HIGH VOLTAGE LEVEL AND LOWER TOTAL HARMONIC DISTORTION” was carried out and written by us under the guidance of Assistant Professor of Electrical and Electronics Engineering, St. Ann’s College of Engineering & Technology, Chirala. This work has not been previously formed the basis for the award of any degree or diploma or certificate nor has been submitted elsewhere for the award of any degree or diploma.

**Place:**

**Date:**

**PROJECT ASSOCIATES:**

**S.KAVYA SREE (10F01A02A8)**

**M.NANCHARAIAH (10F01A0277)**

**K.AYYAPPA SWAMI (11F05A0211)**

**CH.NAGA BHUSHANAM (11F05A0203)**

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