DESIGN AND FABRICATION OF SOLAR AGRICULTURAL SPRAYER

A Project report submitted in partial fulfillment of the requirement for the award of the degree

BACHELOR OF ENGINEERING

IN

MECHANICAL ENGINEERING

Submitted by

P.SIVAJI (314126520195)

U.SAI ROHIT (314126520161)

SHAIK THANVEER (314126520201)

P.PRAVALIKA (314126520177)

Under the Esteemed Guidance of

Mr. G.BABJI Assistant Professor



DEPARTMENT OF MECHANICAL ENGINEERING ANIL NEERUKONDA INSTITUTE OF TECHNOLOGY & SCIENCES

(Affiliated to Andhra University, Approved by A1CTE, Accredited by NBA, NAAC with "A" grade)

SANGIVALASA, VISAKHAPATNAM (District) — 531162

2018

DESIGN AND FABRICATION OF SOLAR AGRICULTURAL SPRAYER

A Project report submitted in partial fulfillment of the requirement for the award of the degree

BACHELOR OF ENGINEERING IN MECHANICAL ENGINEERING

Submitted by

P.SIVAJI (314126520195)
U.SAI ROHIT (314126520161)
SHAIK THANVEER (314126520201)

P.PRAVALIKA (314126520177)

Under the Esteemed Guidance of

Mr. G.BABJI Assistant Professor



DEPARTMENT OF MECHANICAL ENGINEERING ANIL NEERUKONDA INSTITUTE OF TECHNOLOGY & SCIENCES

(Affiliated to Andhra University, Approved by A1CTE, Accredited by NBA, NAAC with "A" grade)

SANGIVALASA, VISAKHAPATNAM (District) — 531162

2018

ANIL NEERUKONDA INSTITUTE OF TECHNOGY & SCIENCES

(Affiliated to Andhra University)

Sangivalasa, Bheemunipatnam(M), Visakhapatnam (DT)



<u>CERTIFICATE</u>

This is to certify that the Project Report entitled "DESIGN AND FABRICATION OF SOLARAGRICULTURAL SPRAYER" has been carried out by P.SIVAJI(314126520195), U.SAI ROHIT (314126520161), SHAIK THANVEER (314126520201), P.PRAVALIKA (314126520177), under the esteemed guidance of Sri **G.BABJI**, in partial fulfillment of the requirements for the award of the Degree of Bachelor of Mechanical Engineering by Andhra University, Visakhapatnam

APPROVED BY

Dr. B.NAGA RAJU

Head of t Department,

Dept, of Mechanical Engineering

18.4.18.

ANTS Sangyalosa Visal Jupatham Engineering

Dept of Mechanism Engine ANITS Sangivalasa ANITO Danyiyane 34. 162

PROJECT GUIDE

Sri G.BABJI

Assistant Profess

Dept. of Mechanical Engineering

ANITS, Sangivalasa,

Visakhapatnam.

THIS PROJECT IS APPROVED BY THE BOARD OF EXAMINERS

INTERNAL EXAMINER:

Dr. B. Naga Raju
M Tech.M E. Ph d
Professor & HOD
Dept of Mechanical Engineering
ANITS Sangwalass
Visakhapatham-53

EXTERNAL EXAMINER:

(Brusandon)