

100152



*Mr. Mettu Bhaskara Rao*

*To Mr. M. V. Narasimham*

having fulfilled the academic requirements in *March - 2012*  
has this day been admitted by the Executive Council to the Degree of

*Doctor of Philosophy*

*Civil Engineering*

Topic: Behaviour Of Concrete Beams Reinforced With Glass Fibre  
Reinforced Polymer Bars And Flats Under Shear

*Jolly*

Given under the Seal of the University

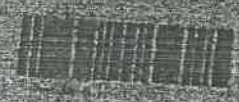
Principal  
A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mch) Guntur Dist

H.T. No: 30505CE/PB  
07-05-2012

A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mch) Guntur Dist

*N.V. M. Ramachandra Rao*  
REGISTRAR

VICE-CHANCELLOR



08/2014



# Anna University

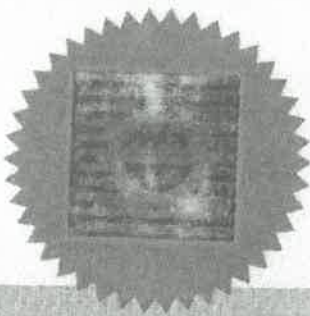


Reg.No. 7076022113/RG

The Syndicate of the Anna University hereby makes known that **RANGANATHAN A** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the Faculty of Civil Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year **2014**. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".

*Title of the Thesis:*

**STRENGTH DURABILITY AND SELFCOMPACTABILITY OF GEOPOLYMER CONCRETE**



*[Signature]*  
PRINCIPAL  
A.M. REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Maj), Guntur(Dt)

Given under the Seal of the University

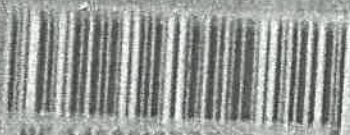
Chennai 600 025  
India  
November 2014

*[Signature]*  
Controller of Examinations

*[Signature]*  
Registrar

*[Signature]*  
Vice-Chancellor





RF 1460/YDYGEROAB  
FILED/2007

ACHARYA NAGARAJUNA UNIVERSITY  
ఆచార్య నాగరాజునా విశ్వవిద్యాలయం



FACULTY OF ENGINEERING

This is to certify that

Mr./Ms. Edara Krishna Reddy

Dr Anji Reddy  
has been duly admitted to the

Degree of Doctor of Philosophy

in this University, he/she having been declared to  
be qualified to receive the same in 2012

in Civil Engineering

Given under the Seal of the University

Principal

A.M. REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopeta (M.D.) Guntur Dist.

Narasaraopeta Nagar 522 510  
A.P. India

Date: 17 DEC 2013

Principal

A.M. REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopeta (M.D.) Guntur Dist.

Vice-Chancellor



No. 129081

அண்ணாமலைப் பல்கலைக்கழகம்

ANNAMALAI UNIVERSITY

பொறியியற்புலம்

FACULTY OF ENGINEERING AND TECHNOLOGY

ஜூலை, 2016 இல்

குடிமுறை பணிப் பொறியியல்

பிரிவில் நடத்திய தேர்வுகளில்

ஹரிஷ் கே

முச்சியடைந்து ஆய்வேட்டை மதிப்பிட முறையாக அமைக்கப்பெற்ற தேர்வுக்குழுவினர் சான்றளித்தபடி, ஆய்வியல் அறிஞர் பட்டம் பெறுவதற்கு உரியவர் ஆகின்றார் என்பது அண்ணாமலைப் பல்கலைக்கழக ஆட்சிக் குழு இதன்வழி அறிவிக்கின்றது.

The Syndicate of the ANNAMALAI UNIVERSITY hereby makes Known that HARISH K has been admitted to the Degree of DOCTOR OF PHILOSOPHY in CIVIL ENGINEERING he/she having been certified by duly appointed Board of Examiners who valued his/her thesis to be qualified to receive the same in JULY, 2016.

TITLE OF THE THESIS

A STUDY ON PROPERTIES & THERMAL RESISTIVITY OF GEO POLYMER CONCRETE FOR DIFFERENT CURING REGIMES.

பல்கலைக்கழக முத்திரை பெறுகின்றது  
Given under the seal of the University

Principal

A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur

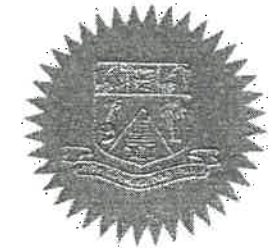
Principal  
A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur

Dr.K.Arumanugam

பதிலாளர் (பொறுப்பு)  
Registrar (i/c)

Dr.S.Manian

துணை வேந்தர்  
Vice-Chancellor



அண்ணாமலைநகர்

Annamalainagar

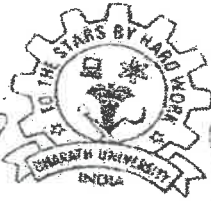
நாள்:

Dated: 30/01/2017

துணை தேர்வாளையர் (கல்விசார்ந்த)  
Dy. Controller of Examinations (Academic)



Folio No. 456155



பாரத பல்கலைக்கழகம்

**Bharath University**

Bharath Institute of Higher Education and Research  
(Declared under section 3 of the UGC Act 1956)



**FACULTY OF ENGINEERING**

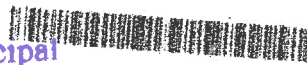
The board of management of the Bharath University here by makes known that **SIVASUBRAMANIAN.R** born on **12-JUNE-1973** has been admitted to the **DOCTOR OF PHILOSOPHY** in **CIVIL ENGINEERING** he/she having satisfactory completed the prescribed programme of study and having been certified by duly appointed Examiner to have qualified to receive the same at the Examination held on **NOV 2012** with Registration Number **D09CE003**

Thesis Title:

**STUDIES ON PROPERTIES OF CONCRETE SUBJECTED TO HIGH TEMPERATURES**

Principal

**A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI  
Narasaraopet**



Given under the Seal of the University

Principal

**A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (MdI), Guntur(Dr**



# KARUNYA UNIVERSITY

(Karunya Institute of Technology and Sciences)  
Department of Doctoral in Engineering, under No. 1 of the U.P. Act, 1986

KARUNYA NAGAR, COIMBATORE - 641 114, TAMIL NADU, INDIA



The Board of Management  
of  
Karunya University  
hereby makes known that

**GANDHA VALLA MADHA RAO**

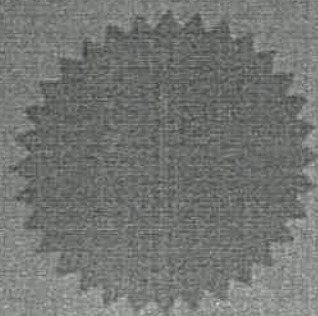
has been admitted to the degree of  
**Doctor of philosophy**  
in  
**CIVIL ENGINEERING**  
Faculty of Engineering

having been certified by duly appointed examiners to be  
qualified to receive the same in May 2011

Title of the Thesis:  
*Feasibility of Lift Irrigation in Study Area.*

Given under the seal of the University

Dated: 15<sup>th</sup> June 2011



Principal  
A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur, D.

Principal  
A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur, D.

  
Chancellor  
Vice-Chancellor  
Registrar



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಬೆಳಗಾವಿ  
VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELGAUM  
KARNATAKA, INDIA



Certifies that

ARUN KUMAR BANDI

ಡಾಕ್ಟರ್ ಆಫ್ ಫಿಲಾಸಫಿ

ಪದವಿಗೆ ಅಗತ್ಯವಾದ ಅರ್ಹತೆಗಳನ್ನು ಪೂರೈಸಿ ಪರಿಗಣಿತವಾಗಿರುವ ಕಾರಣ  
ಮೇಲೆ ಕಾಣಿಸಿದ ಪದವಿಗೆ ಅಪರನ್ನು ಅಂಗೀಕರಿಸಲಾಗಿದೆ.

*has been duly admitted to the Degree of*

**Doctor of Philosophy**

*have been certified by duly appointed examiners  
to be qualified to receive the same at the examination  
prescribed therefor as hereunder*

University seat Number : 08X12CE005

Subject : CIVIL ENGINEERING

Subject of Study : "Identification of

Parameters of Multi

Building with limited sensors

Year : 2013

D 001988

ವಿಶ್ವವಿದ್ಯಾಲಯದ ಮುದ್ರೆಯೊಂದಿಗೆ ಕೊಡಲ್ಪಟ್ಟಿದೆ  
Given under the seal of the University

ಬೆಳಗಾವಿ  
Belgaum

ದಿನಾಂಕ  
Date : 17 DEC 2013

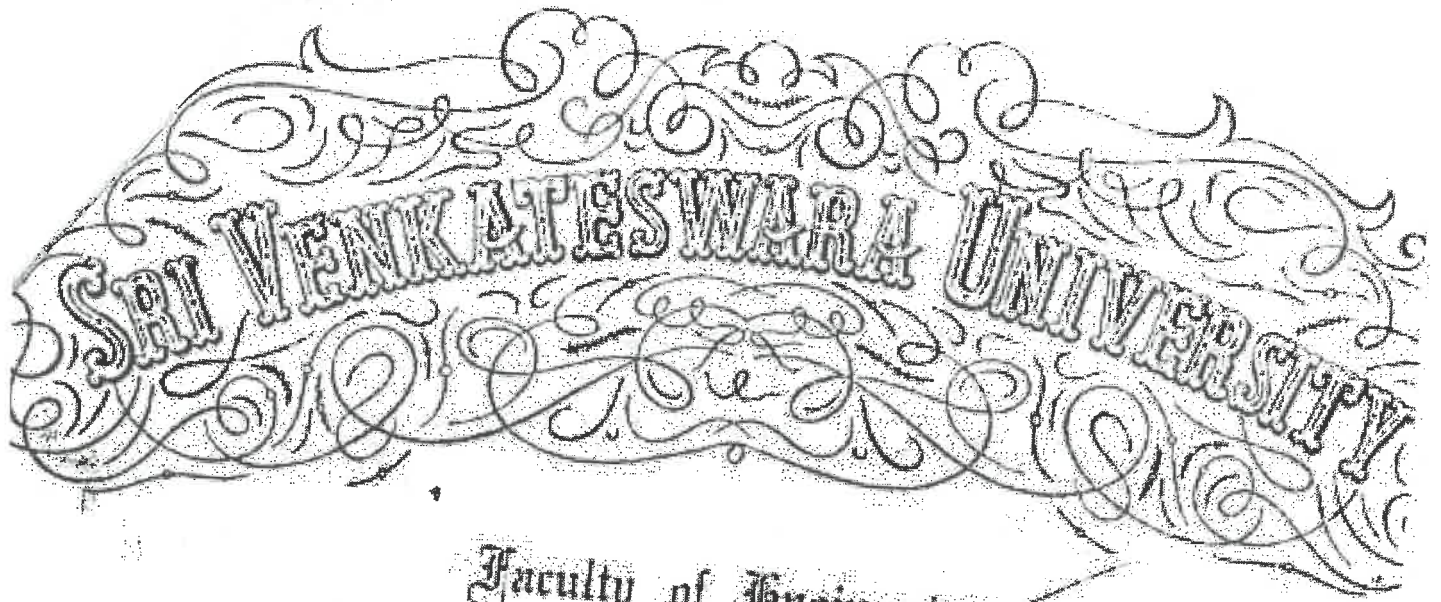


Principal  
A. REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETTURIVARI PALEM  
Narasaraopet (Md), Guntur (Dr)

Principal  
A. REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETTURIVARI PALEM  
Narasaraopet (Md), Guntur (Dr)

H. P. KHINCH  
ಕುಲಪತಿ  
VICE CHANCELLOR





Faculty of Engineering

This is to Certify that

M. Manalichayya

Son/Daughter of M. Chenniah

has been certified by duly appointed Examiners

to be qualified to receive the Degree of

Doctor of Philosophy /

and has been admitted to that Degree

DEPARTMENT OF STUDY

SUBJECT OF THE THESIS

Civil Engineering

"Some Studies on the Use of Sulphur, with Fly Ash and Sand Ash in Beach Sand-Apparatus Mixes for Pavements"

YEAR 1998

Given under the Seal of the University

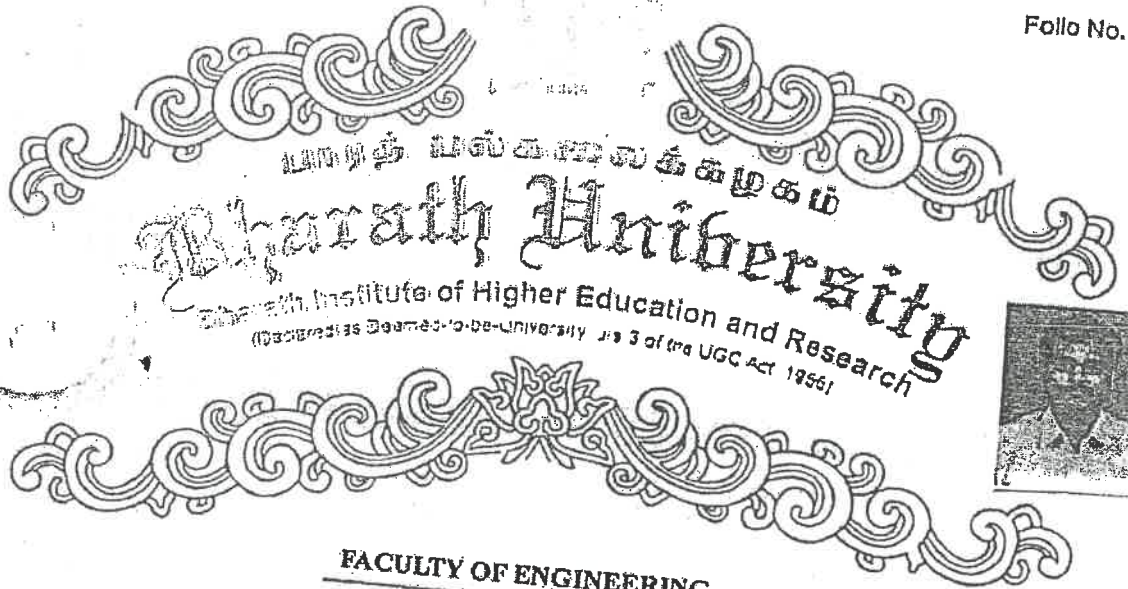
Principal

A.M. REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur (Dt)

Principal

A.M. REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur (Dt)



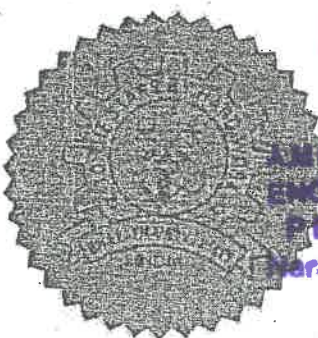


FACULTY OF ENGINEERING

The Board of Management of the Bharath University hereby makes known that **S SENTHILKUMAR** born on **04-Feb-1979** has been admitted to the Degree of **DOCTOR OF PHILOSOPHY** in **ELECTRICAL ENGINEERING**, he/she having satisfactorily completed the prescribed programme of study and having been certified by duly appointed examiners to have qualified to receive the same at the Examination held on **SEPTEMBER 2016** with Registration Number **D08EE004**.

Thesis Title :

Design and Implementation of PV Inverter based on Novel Soft Switching Current-Fed half-Bridge Front end Converter



A.M REDDY MEMORIAL COLLEGE OF  
 ENGINEERING & TECHNOLOGY  
 PETLURIVARI PALEM  
 Narasaraopet (Mdl), Guntur, Dr.

*Duly*



Given under the Seal of the University  
 Principal  
 A.M REDDY MEMORIAL COLLEGE OF  
 ENGINEERING & TECHNOLOGY  
 PETLURIVARI PALEM  
 Narasaraopet (Mdl), Guntur, Dr.

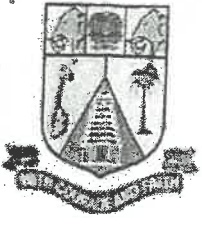
DATE **05 NOV 2016**  
 173, Agaram Road,  
 Chennai-600 073  
 Tamil Nadu

*[Signature]*  
 CONTROLLER OF  
 EXAMINATIONS  
 Dr. M. PREMJEYAKUMAR,  
 B.Sc., B.Tech., M.E., Ph.D.,

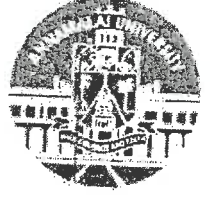
*[Signature]*  
 REGISTRAR  
 Dr. BHUMINATHAN  
 M.DS, Ph.D

*[Signature]*  
 VICE-CHANCELLOR  
 Dr. V. KANAGASABAI,  
 M.D., MBA (Hosp. Admtn.),





அண்ணாமலை பல்கலைக்கழகம்  
ANNAMALAI UNIVERSITY



Reg. No. : 005X02T13172

பொறியியற்புலம்

FACULTY OF ENGINEERING & TECHNOLOGY

ஜனவரி 2017 இல் மின் மற்றும் மின்னணு பொறியியல் பிரிவில்  
நடத்திய தேர்வுகளில் பிரகாஷ் ய தேர்ச்சியடைந்து  
நூர்வேட்டை மதிப்பிட முறையாக அமைக்கப்பெற்ற தேர்வுக்குழுவினர் சான்றளித்தபடி  
ஆய்வியல் அறிஞர் பட்டம் பெறுதற்கு உரியவர் ஆகின்றார்  
என அண்ணாமலை பல்கலைக்கழக ஆட்சிக்குழு இதன்வழி அறிவிக்கின்றது

The Syndicate of the Annamalai University hereby makes known  
that **PRAKASH Y** has been admitted to the  
degree of **DOCTOR OF PHILOSOPHY** in **ELECTRICAL AND ELECTRONICS  
ENGINEERING**  
e/she having been certified by duly appointed examiners who valued  
is/her thesis to be qualified to receive the same in **SEPTEMBER 2016**.

**TITLE OF THE THESIS**

**POWER QUALITY IMPROVEMENT USING DYNAMIC VOLTAGE RESTORER AND INTERLINE  
POWERFLOW CONTROLLER SYSTEMS.**

Given under the seal of the University



*[Signature]*  
Principal

**A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdi), Guntur(Dr)**

*[Signature]*  
Principal

**A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdi), Guntur(Dr)**

*[Signature]*

Deputy Controller of Examinations  
(Academic)

*[Signature]*

Registrar

*[Signature]*  
Vice-Chancellor





அண்ணாமலைப் பல்கலைக்கழகம்  
ANNAMALAI UNIVERSITY

Reg. No. : 005X02T18134



பொறியியற்புலம்  
FACULTY OF ENGINEERING & TECHNOLOGY

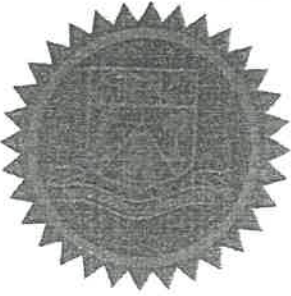
ஜனவரி 2011 இல் மின் மற்றும் மின்னணுப் பிரிவில்  
நடத்திய தேர்வுகளில் ஜெயக்குமார். கா தேர்ச்சியடைந்து  
ஆய்வேட்டை மதிப்பிட முறையாக அமைக்கப்பெற்ற தேர்வுக்குழுவினார்களினால்  
ஆய்வியல் அறிஞர் பட்டம் பெறுதற்கு உரியவர் ஆகின்றார்  
என அண்ணாமலைப் பல்கலைக்கழக ஆட்சிக்குழு இதன்வழி அறிவிக்கின்றது

The Syndicate of the Annamalai University hereby makes known  
that **JEYAKUMAR . K** has been admitted to the  
Degree of **DOCTOR OF PHILOSOPHY** in **ELECTRICAL AND ELECTRONICS  
ENGINEERING**  
he/she having been certified by duly appointed examiners Who Valued  
his/her thesis to be qualified to receive the same in **JANUARY 2011**.

*TITLE OF THE THESIS*

IMPROVED TRANSFORMERLESS INVERTER WITH LEAKAGE CURRENT  
ELIMINATION FOR PHOTOVOLTAIC POWER CONDITIONING SYSTEM

Given under the seal of the University



*[Signature]*  
Principal  
A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur(Dr

*[Signature]*  
Principal  
A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur(Dr

*[Signature]*  
Deputy Controller of Examinations  
(Academic)  
துணை தேர்வாணையர் (கல்வி  
சார்ந்த)

*[Signature]*  
Registrar  
பதிவாளர்

*[Signature]*  
Vice-Chancellor  
துணைவேந்தர்



SL. No. 17/23269D

Reg. No. 2013960824

# SATHYABAMA UNIVERSITY

(Established under section 3 UGC Act. 1956)

( A CHRISTIAN MINORITY INSTITUTION)

சத்யபாமா பல்கலைக்கழகம்

(பல்கலைக்கழக மானியக் குழு பிரிவு 1 சட்டம் 1956ல் நிறுவப்பட்டது)

(சிறித்துவ சிறுபான்மையினர் பலவித நிறுவனம்)

## FACULTY OF ELECTRICAL AND ELECTRONICS ENGINEERING



The Board of Management of Sathyabama University, hereby makes known that

**R. SHANKAR**

has been conferred

the **DEGREE OF DOCTOR OF PHILOSOPHY,**

having been certified by duly appointed

examiners to be qualified in studies on **FEBRUARY 2017**

for the thesis entitled

**DC-DC CONVERTER USING BUCK CHOPPER FOR HYBRID ELECTRIC VEHICLE**

Given under the seal of the university, at Chennai this **TENTH**

July 2017

Given under the seal of the University

Registrar

Director

Director

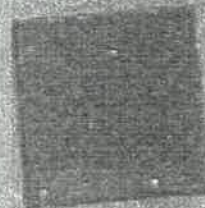
Vice-Chancellor



Principal

A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur

Date: July 10, 2017



Jeyasekar Nagar Chennai 600016

Principal

A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur





**FACULTY OF ENGINEERING**

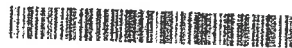
The board of management of the Bharath University here by makes known that RAJSELVAN C born on 22-JULY-1975 has been admitted to the DOCTOR OF PHILOSOPHY in ELECTRICAL AND ELECTRONICS, he/she having satisfactory completed the prescribed programme of study and having been certified by duly appointed examiner to have qualified to receive the same at the Examination held on JUNE 2015 with Registration Number D11EE004.

Thesis title:

A Novel Zone Division Approach for Power System Fault Detection  
Using ANN-Based Pattern Recognition Technique



Principal  
A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdi), Guntur (Dt)



Principal  
A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdi), Guntur (Dt)

DATE  
173 Agaram Road

*[Signature]*  
CONTROLLER OF

*[Signature]*  
REGISTRAR

*[Signature]*  
VICE - CHANCELLOR





## FACULTY OF ENGINEERING

NALLABEVEDA KUMAR  
UNIVERSITY OF CALICUT  
SOMAYAH

Having fulfilled the academic research requirements held during April, 2018 has this day been admitted by the Monitoring and Development Committee to the Degree of Doctor of Philosophy

(ELECTRICAL AND ELECTRONICS ENGINEERING)

*Given under the seal of University*

UNIVERSITY OF CALICUT

Pin-673635

Date: 06-05-2018



*A. Zuberi*

VICE CHANCELLOR

*[Signature]*

Principal

A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur (Dt)

*[Signature]*

Principal

A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur (Dt)



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

HYDERABAD - 500 085, ANDHRA PRADESH, INDIA

CC 131840

B129512



408093270



*Mr. Muchherla Ramakrishna*

*S/o. Mr. Muchherla Gollachinnappa*

Having fulfilled the academic requirements in *September-2008*  
has: this day been admitted by the Executive Council to the Degree of

*Doctor of Philosophy*  
*Mechanical Engineering*

Topic: 'Thermo Economic Consideration in the Optimam Allocation of  
Heat Transfer Inventory for Heat Pump Systems'

Given under the Seal of the University

H. T. No: 401543ME/PH

Date: 27-11-2009

*Principal*  
A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Med), Guntur, D

*Principal*  
A.M REDDY MEMORIAL COLLEGE  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Med), Guntur, D

DIRECTOR OF EVALUATION

REGISTRAR

VICE - CHANCELLOR





# PONDICHERRY UNIVERSITY

KALAPET, PONDICHERRY - 605 014

## PROVISIONAL CERTIFICATE



REGISTER NO.	FOLIO NO.
18622/13	277017

This is to certify that CH MALLIKARJUNA  
 has been conferred Ph.D. degree in MECHANICAL ENGINEERING on  
 the topic "EXPERIMENTAL STUDY AND OPTIMIZATION OF PROCESS  
 PARAMETERS ON WIRE ELECTRO DISCHARGE MACHINING (EDM)  
 PROCESS"

by the Executive  
 Council of this University in its meeting held on JUNE 2017

The degree will be awarded at the ensuing convocation of this University.

\*\*\* DOCTOR OF PHILOSOPHY \*\*\*

*[Signature]*  
 Registrar  
 PONDICHERRY UNIVERSITY  
 KALAPET, PONDICHERRY



DATE: 21-06-2017

*[Signature]*  
 Principal

A.M REDDY MEMORIAL COLLEGE OF  
 ENGINEERING & TECHNOLOGY  
 PETLURIVARI PALEM  
 Narasaraopet (Mdl), Guntur, Dt

*[Signature]*  
 Principal

A.M REDDY MEMORIAL COLLEGE OF  
 ENGINEERING & TECHNOLOGY  
 PETLURIVARI PALEM  
 Narasaraopet (Mdl), Guntur, Dt



# SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

(DEEMED TO BE UNIVERSITY)

Accredited with "A" grade by NAAC

Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai – 600 119

Phone: 044-2450 3150 / 3151 / 3152 / 3154 / 3155 Fax: 044-2450 2344

www.sathyabama.ac.in

Register Number: 2012194202

Date: 08-11-2019

## PROVISIONAL CERTIFICATE - Ph.D.

This is to certify that **VENUGOPAL. S** has qualified himself/herself for the award of the Degree of Doctor of Philosophy in Faculty of **MECHANICAL ENGINEERING** on **24<sup>th</sup> October, 2019** and he/she having been certified by duly appointed Examiners and approved by the Board of Management of Sathyabama Institute of Science and Technology.

Title : *INVESTIGATIONS ON DIFFUSION BONDING OF ALUMINIUM ALLOYS*  
(AA5083, AA7075, AA6082).

Principal

A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM

Narasaraopet (Mdl), Guntur

Chennai - 600 119

08<sup>th</sup> November, 2019

Principal

A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur (Dr

Registrar

Dr. S.S. RAU, M.B.A., Ph.D.  
REGISTRAR

SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY  
(DEEMED TO BE UNIVERSITY)  
Jeppiaar Nagar, Rajiv Gandhi Salai,  
Chennai - 600 119.

Controller of Examinations

Dr. S. Igni Sabasti Prabu,  
Controller of Examinations,

Sathyabama Institute of Science and Technology,  
Jeppiaar Nagar, Rajiv Gandhi Salai,  
Chennai - 600 119.



# Pondicherry University



## FACULTY OF ENGINEERING

*This is to certify that*

**SAI PRASAD GANI**

*has been found eligible for the degree of*

**DOCTOR OF PHILOSOPHY**


*Year* : 2012  
*Subject* : MECHANICAL ENGINEERING  
*Title of the Thesis* : "CROSS - PLANE THERMAL TRANSPORT IN GRAPHENE BASED STRUCTURES "

*He/She is hence admitted to the degree of Doctor of Philosophy*

*Given under the Seal of the University*


  
 Principal  
 A.M REDDY MEMORIAL COLLEGE OF  
 ENGINEERING & TECHNOLOGY  
 PETLURIVARI PALEM  
 Narasaraopet (Mdl), Guntur(Dr



  
 Principal  
 A.M REDDY MEMORIAL COLLEGE OF  
 ENGINEERING & TECHNOLOGY  
 PETLURIVARI PALEM  
 Narasaraopet (Mdl), Guntur(Dr

S. Seganathai  
 Registrar

Puducherry

  
 Vice - Chancellor

# Pondicherry University



*This is to certify that*

**RAMAKOTIAH MADDUMALA**

*has been found eligible for the degree of*

**DOCTOR OF PHILOSOPHY**

*Year* ..... 2017

*Subject* ..... **MECHANICAL ENGINEERING**

*Title of the Thesis* ..... **"EFFECTS OF HEAT TRANSFER, PERISTALSIS AND PERMEABILITY IN THE PUMPING OF A VISCOUS FLUID IN A CHANNEL".**

*He/She is hence admitted to the degree of Doctor of Philosophy*

*Given under the Seal of the University*



Principal  
A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (MdI), Guntur(Dr

*A. B. Hanumanth*  
Vice-Chancellor

*Ramabhadran*  
Registrar

*[Signature]*

Puducherry  
Date 18.04.2017

Principal  
A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM



Enrollment No. : 1150100058

13025



# SINGHANIA UNIVERSITY

Pachan Bari, Dhuchhuni, Pat. - 333515  
(Established Under Section 20) of UGC ACT, 1956)

## PROVISIONAL DEGREE

The Academic Council of the Singhania University upon the recommendation of the Research Board hereby confers on S ABUR son/daughter of C SUNDARAM the Provisional Degree of Doctor of Philosophy in Electronics & Communication Engineering after completion of the prescribed requirements for the said degree in the year -vece held on 06-06-2015. The Provisional Degree has been awarded in compliance of UGC (Minimum Standards and Procedure for awards of B.Phil./Ph.D Degree) Regulation, 2005.

The subject on which he/she presented the thesis for the degree was:

**"DESIGN AND IMPLEMENTATION OF HYBRID WIRELESS METER READING SYSTEM"**

Pachan Bari

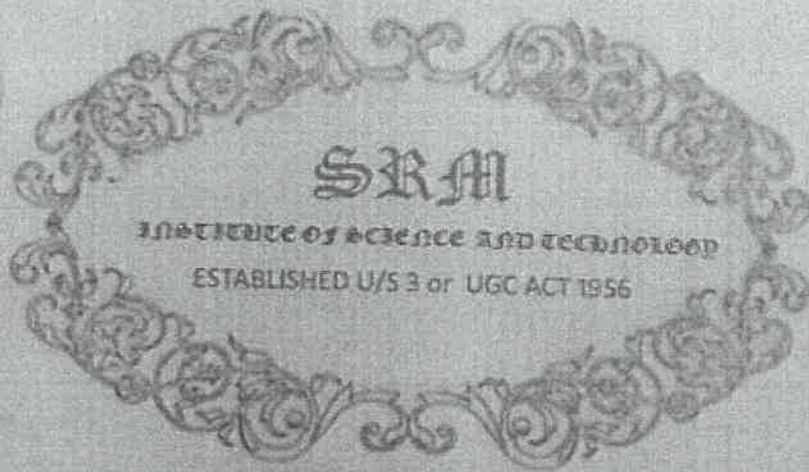
Date: 14-07-2015

*[Signature]*  
Registrar

*[Signature]*  
A.M. REDDY MEMORIAL COLLEGE  
ENGINEERING & TECHNOLOGY  
PETLURIVANI PALEM  
Narasaraopet (Midi), Guntur (Dy)



REG. NO.: 1015506011



**SRM**

INSTITUTE OF SCIENCE AND TECHNOLOGY

ESTABLISHED U/S 3 or UGC ACT 1956

*Faculty of Engineering & Technology*

The Board of Management of the SRM University  
hereby makes known that

**SIVALINGAM S**

has been admitted to the Degree of

**DOCTOR OF PHILOSOPHY IN**

**ELECTRONICS AND COMMUNICATION ENGINEERING**

having successfully completed the prescribed  
programme of study through

**FACULTY OF ENGINEERING & TECHNOLOGY**

**KATTANKULATHUR - 603 203**

and having been certified by duly appointed examiners  
to be qualified to receive the same at the examination

held in **NOVEMBER - 2018**

THESIS TITLE : AUTONOMOUS CONTROL OF ACTIVE POWER ELECTRONICS LOADS  
CONSIDERING RESPONSE COST IN ISLANDED MICROGRID

Given under the seal of the University



*[Signature]*  
REGISTRAR

*[Signature]*  
VICE-CHANCELLOR

*[Signature]* 22 JUN 2019  
Principal

**A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur Dt.**

Principal  
**A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur Dt.**



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಬೆಳಗಾವಿ  
VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELGAUM  
KARNATAKA, INDIA



Certifies that

VENKATESWARA RAO CH

ಡಾಕ್ಟರ್ ಆಫ್ ಫಿಲಾಸಫಿ

ಪದವಿಗೆ ಅಗತ್ಯವಾದ ಅರ್ಹತೆಗಳನ್ನು ಧೃವಪರಿಸಿದ ಪರಿಗಣಿತವಾಗಿರುವ ಕಾರಣ  
ಮೇಲೆ ಕಾಣಿಸಿದ ಪದವಿಗೆ ಅವರನ್ನು ಅಂಗೀಕರಿಸಲಾಗಿದೆ.

*has been duly admitted to the Degree of*

**Doctor of Philosophy**

*have been certified by duly appointed examiners  
to be qualified to receive the same at the examination  
prescribed therefor as hereunder*

University seat Number : 08X15ECE253  
Subject : ELECTRONICS & COMMUNICATION  
ENGINEERING  
Subject of Study : "Compositional Design of Cyber -  
Physical Systems Using Contracts"  
Year : 2013

D 190068

ವಿಶ್ವವಿದ್ಯಾಲಯದ ಮುದ್ರೆಯೊಂದಿಗೆ ಕೊಡಲ್ಪಟ್ಟಿದೆ  
Given under the seal of the University

ಬೆಳಗಾವಿ  
Belgaum

ದಿನಾಂಕ  
Date : 17 DEC 2013



H.P. Khinchu

ಕುಲಪತಿ

VICE CHANCELLOR

Principal  
A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Midi), Guntur, Dr

Principal  
A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Midi), Guntur, T



Folio No. 456442



భారతి విశ్వవిద్యాలయం

# Bharath University

Bharath Institute of Higher Education and Research  
(Registered under section 3 of the UGC Act 1956)

## FACULTY OF ENGINEERING

The board of management of the Bharath University here by makes known that **VINOTHA** born on **14-JAN-1985** has been admitted to the **DOCTOR OF PHILOSOPHY** in **ELECTRONICS AND COMMUNICATION ENGINEERING**, he/she having satisfactory completed the prescribed programme of study and having been certified by duly appointed examiner to have qualified to receive the same at the Examination held on **FEB 2018** with Registration Number **D13EC027**.

thesis Title:

**OPTIMISATION OF MOVING TARGETS LOW AND HIGH PRECISION MONITOR WITH EMBEDDED CLUSTERING.**

Principal

**A.M REDDY MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY PETLURIVARI PALEM Narasaraopet (Md), Guntur (Dr)**



Given under the Seal of the University

**A.M REDDY MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY PETLURIVARI PALEM Narasaraopet (Md), Guntur (Dr)**

4 MAY 2018

CONTROLLER OF EXAMINATIONS  
Dr. M. PREMJEYAKUMAR

REGISTRAR  
Dr. Prof. S.M. RAJENDRAN  
MD.ERC./U.K.L.FOMSA

VICE-CHANCELLOR  
Dr. K.P. THODIYAMANI  
B.E., M.B.A., M.SCE/ENG.





**FACULTY OF ENGINEERING**

The Board of Management of the Bharath University hereby makes known that R SIVAKUMAR born on 23-Jul-1978 has been admitted to the Degree of DOCTOR OF PHILOSOPHY in ELECTRONICS AND COMMUNICATION, he/she having satisfactorily completed the prescribed programme of study and having been certified by duly appointed examiners to have qualified to receive the same at the Examination held on OCTOBER 2011 with Registration Number D07EC019

Thesis Title :

Classification Problems Using Intelligent Algorithms.



Principal  
A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur (Dt)

Given under the Seal of the Registrar  
Principal  
A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur (Dt)

DATE 18 DEC 2011  
173, Agaram Road,  
Chennai-600 073  
Tamil Nadu

*M. Premjeyakumar*  
CONTROLLER OF  
EXAMINATIONS

Dr. M. PREMJEYAKUMAR  
B.Sc., B.Tech., M.E., Ph.D.

*S.M. Rajendran*  
REGISTRAR

Dr. Prof. S.M. RAJENDRAN  
M.D., F.R.C.P.(U.K.), F.M.S.A.

*K.P. Thooyamani*  
VICE CHANCELLOR

Dr. K.P. THOORYAMANI





பாரத பல்கலைக்கழகம்

**Bharath University**

Bharath Institute of Higher Education and Research  
(Declared under section 3 of the UGC Act 1956)



**FACULTY OF ENGINEERING**

The board of management of the Bharath University here by makes known that **KALIAPPAN . J** born on **10-JUNE-1968** has been admitted to the **DOCTOR OF PHILOSOPHY** in **ELECTRONICS AND COMMUNICATION**, he/she having satisfactory completed the prescribed programme of study and having been certified by duly appointed Examiner to have qualified to receive the same at the Examination held on **FEB 2016** with Registration Number **D12CS003**

Thesis Title:

**MAPPING DSP BENCHMARKS ON TO RECONFIGURABLE  
HARDWARE ARCHITECTURE**

*Jully*

Principal

A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur

Given under the Seal of the University  
Principal  
A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur D.

*[Handwritten signatures]*

CONTROLLER OF  
EXAMINATIONS

Dr.M.PREMJEYAKUMAR

REGISTRAR

Dr.Prof. S.M.RAJENDRAN  
MD.ERC.P/U.KL.FOMSA

VICE - CHANCELLOR

Dr.K.P.THOYAMANI  
B.E,M.B.A,M.SC,ENGG..



அண்ணாமலைப் பல்கலைக்கழகம்  
ANNAMALAI UNIVERSITY

Reg. No. : 255832



பொறியியற்புலம்  
FACULTY OF ENGINEERING & TECHNOLOGY

டிசம்பர், 2019 இல் மின்னணு மற்றும் தொடர்பியல்

பிரிவில் நடத்திய தேர்வுகளில் கிருஷ்ணமூர்த்தி த  
தேர்ச்சியடைந்து ஆய்வேட்டை மதிப்பிட முறையாக அமைக்கப்பெற்ற தேர்வுக்குலுவினர்  
சான்றளித்தபடி ஆய்வியல் அறிஞர் பட்டம் பெறுவதற்கு உரியவர் ஆகின்றார்  
என அண்ணாமலைப் பல்கலைக்கழக ஆட்சிக் குழு இதன்வழி அறிவித்துக் கொள்கின்றது

The senate of the ANNAMALAI UNIVERSITY hereby  
makes known that KRISHNAMOORTHY T has been admitted to the degree of  
DOCTOR OF PHILOSOPHY in ELECTRONICS AND COMMUNICATION ENGINEERING,  
he/she having been certified by duly appointed Board of Examiners Who valued  
his/her thesis to be qualified to receive the same, in DECEMBER, 2019.

TITLE OF THESIS

"AN ALTERNATIVE APPROACH TO BUFFER INSERTION FOR DELAY AND POWER  
REDUCTION IN VLSI INTERCONNECTS".

Given under the seal of the University



Principal

S.A.M REDDY MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM Narasaraopet (Mdi), Guntur (Dr Narasaraopet (Mdi), Guntur (Dr

Principal

Annamalai Nagar - 608002

Dated : 09/01/2020

Deputy Controller of Examinations  
(Academic)

துணை தேர்வாளர் (கல்வி  
சார்ந்த)

Registrar

பதிவாளர்

Vice-Chancellor

துணைவேந்தர்



# Karunya UNIVERSITY

(Karunya Institute of Technology and Sciences)

Declared as Deemed to be University under Sec. 3 of the UGC Act, 1956

KARUNYA NAGAR, COIMBATORE - 641 114, TAMILNADU, INDIA.



*The Board of Management  
of  
Karunya University  
hereby makes known that*

**SANGATE PAVAN KUMAR**

*has been admitted to the Degree of*

Doctor of Philosophy

in

**ELECTRONICS AND COMMUNICATION**

**Faculty of Engineering**

*having been certified by duly appointed examiners to be  
qualified to receive the same in June 2014*

*Title of the Thesis :*

*Multirate VLSI signal processing for embedded applications*

*Given under the seal of the University*

*Dated : 15 July 2014*



Principal  
A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur, Dr

Paul Shinkarand  
Chancellor

Vice Chancellor

Principal

Registrar

Principal  
A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur, Dr





# SRI VENKATESWARA UNIVERSITY :: TIRUPATI

## NOTIFICATION

It is hereby notified that on the recommendations of the Board of Examiners duly appointed to adjudicate the thesis entitled "ENHANCING THE QUALITY OF SERVICE AND SECURITY IN 4G NETWORK USING COGNITIVE INTELLIGENCE AND NEURAL NETWORKS", submitted by Mr.SANTHI SAGAR REDDY.K, the University has decided to accept the report of the Board of Examiners and declare that Mr.SANTHI SAGAR REDDY.K is eligible for the award of the degree of DOCTOR OF PHILOSOPHY IN ELECTRONICS AND COMMUNICATION ENGINEERING., S.V.UNIVERSITY, TIRUPATI.

(BY ORDER)

NEELAM SANJIVA REDDY BHAVAN  
TIRUPATI - 517 502,  
DATE : 12.02.2016

N.C.PRAKASH  
CONTROLLER OF EXAMINATIONS

ENDORSEMENT No.: B7(2)/Ph.D/ECE/11/2014 DATE. 22.02.2016

Forwarded to the Commissioner of Printing, Stationery and Stores Purchases (Printing Wing Dept.) Government Central Press, Chenchalguda, Hyderabad - 500 659, for favour of Publication in the next issue of the Andhra Pradesh Gazette and send the bill along with TEN spare copies of the Notification.

Copy to the Candidate:  
Mr.SANTHI SAGAR REDDY.K  
Department of E.C.E  
S.V.U. COLLEGE OF ENGINEERING  
TIRUPATI

*N.C. Prakash*  
CONTROLLER OF EXAMINATIONS

Copy to the Research Supervisor :  
PROF S.VARADARAJAN  
Department of E.E.E,  
S.V.U. COLLEGE OF ENGINEERING  
TIRUPATI

- Copy to the Head of the Department of E.C.E., S.V.U.College of Engineering., Tirupati.
- Copy to the Secretary to the Vice-Chancellor, S.V. University, Tirupati.
- Copy to the Editor, University News, Association of Indian Universities, House Avenue, New Delhi-1 with a request to publish the contents of the Notification as a News Item.
- Copy to the Editors of All the Dailies through their local correspondents with a request to publish the contents of the Notification as a News Item.
- Copy to the Co-Ordinator, Internal Quality Assurance Cell, S.V.University, Tirupati.
- Copy to the Director, SVU Computer centre, Tirupati, with a request to place the same in the University Website.

*[Signature]*  
Principal  
A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur (Dt)

*[Signature]*  
Principal  
A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur (Dt)



Enrollment No.: 1150100054

Serial No.: D-00014954



# SINGHANIA UNIVERSITY

## Doctor of Philosophy (Ph.D.)

The Board of Management of the Singhania University confers on Mr./Ms. A Nageswaran Son/Daughter of Sh. R Akkayasamy the degree of Doctor of Philosophy (Ph.D.) in Computer Science & Engineering on his/her having successfully completed the prescribed requirements for the said degree on 1<sup>st</sup> February 2015. The degree has been awarded in compliance of UGC (Minimum Standards and Procedure for Awards of M.Phil./Ph.D. Degree) Regulation, 2009.

His/Her title of the thesis was: "A STUDY ON DYNAMIC HANDOFF MANAGEMENT FOR SYNCHRONIZATION OF MULTIMEDIA STREAMS IN MOBILE SYSTEMS".

Given under the seal of the University

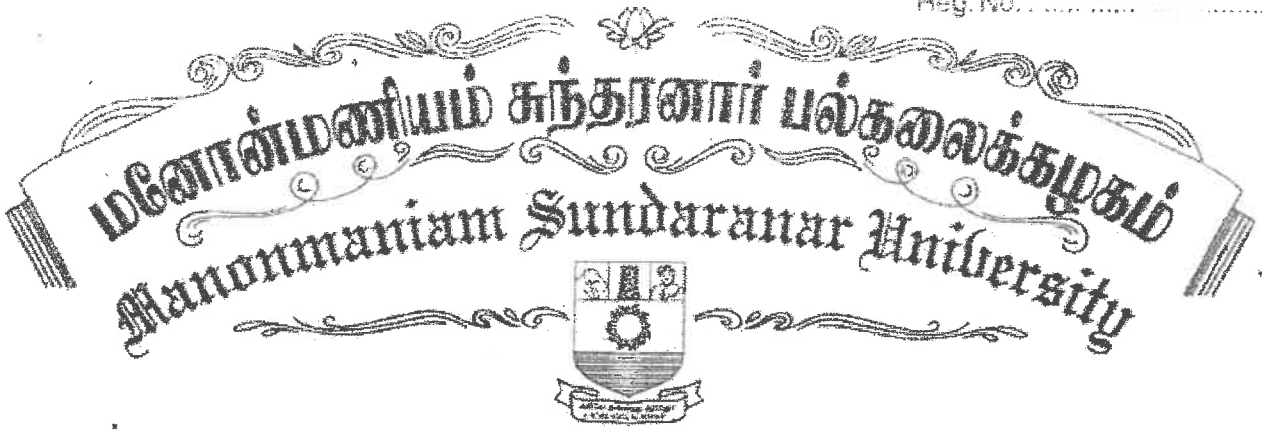
Registrar

Principal

A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur (Dt)

Principal  
A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur (Dt)





பொறியியற் புலம்  
FACULTY OF ENGINEERING

மனோன்மனியம் சுந்தரனார் பல்கலைக்கழக ஆட்சிக்குழு  
ஸ்ரீனிவாசலு மண்டா

கணினி இயல் மற்றும் பொறியியல் பாடப்பிரிவில்

அறிஞர் பட்டம் பெறுவதற்குத் தகுதியுடையவர் என முறையாக அமைக்கப்பெற்ற  
தேர்வினோர் சான்றளித்தவாறு ஜூலை 2015 ஆம் ஆண்டில்  
இப் பட்டப்பேற்றுக்கு உரியவர் ஆகின்றார் என இதன்வழி அறிவிக்கின்றது.

பல்கலைக்கழக முத்திரையுடன் இது வழங்கப்படுகின்றது.

The Syndicate of the MANONMANIAM SUNDARANAR UNIVERSITY  
hereby makes known that SREENIVASULU MANDA  
has been admitted to the Degree of Doctor of Philosophy in  
COMPUTER SCIENCE AND ENGINEERING

he/she having been certified by duly appointed Examiners to be qualified  
to receive the same in the year JULY 2015

Principal

A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur, Dr.

Principal

A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur, Dr.

Given under the seal of the University.

திருநெல்வேலி, இந்தியா  
Tirunelveli, India

நாள். Dated 11-09-2015

(Dr. S. Prabakar)

தேர்வாளையர்

Controller of Examinations

(Dr. P. Govindaraju)

பதிவாளர்

Registrar

(Dr. A. K. Kumaraguru)

துணை வேந்தர்

Vice-Chancellor





**Faculty of Engineering & Technology**

The Board of Management of the SRI KAMARAJA UNIVERSITY  
hereby makes known that

**VENKATESAN S**

has been admitted to the Degree of

**DOCTOR OF PHILOSOPHY IN**

**COMPUTER SCIENCE AND ENGINEERING**

having successfully completed the prescribed  
programme of study through

**FACULTY OF ENGINEERING & TECHNOLOGY**

**KATTANKULATHUR - 603 203**

and having been certified by duly appointed examiners  
to be qualified to receive the same at the examination

held in **DECEMBER - 2016**

THESE TITLE: **AN HIGH EFFICIENCY LUNG CANCER SYSTEM WITH  
3D-CNN ALGORITHM**

Given under the seal of the University

Principal

**A.M. REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETTURIVARI PALEM  
Narasaraopet (Mdi), Guntur**

Principal

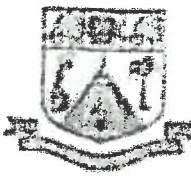
**A.M. REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETTURIVARI PALEM  
Narasaraopet, Guntur**



2016 JUN 20



அண்ணாமலைப்



பல்கலைக்கழகம்

ANNAMALAI

UNIVERSITY



பொறியியற்புலம்

FACULTY OF ENGINEERING & TECHNOLOGY

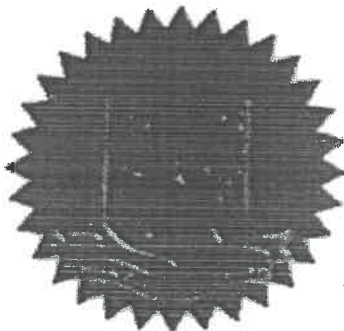
மார்ச் 2017 இல் கணினி அறிவியல் பொறியியல் பிரிவில்  
நடத்திய தேர்வுகளில் வெங்கடரமணா.கி தேர்ச்சியடந்து  
ஆய்வேட்டை மதிப்பிட முறையாக அமைக்கப்பெற்ற தேர்வுக்குழுவினர் சான்றளித்தபடி  
ஆய்வியல் அறிஞர் பட்டம் பெறுதற்கு உரியவர் ஆகின்றார்  
என அண்ணாமலைப் பல்கலைக்கழக ஆட்சிக்குழு இதன்வழி அறிவிக்கின்றது

The Syndicate of the Annamalai University hereby makes known  
that VENKATARAMANA K has been admitted to the  
Degree of DOCTOR OF PHILOSOPHY in COMPUTER SCIENCE AND ENGINEERING  
he/she having been certified by duly appointed examiners Who valued  
his/her thesis to be qualified to receive the same in MARCH 2017.

TITLE OF THE THESIS

ENHANCED QOS IN MANETS USING ANALYSIS OF CHANNEL AWARE-AOMDV ROUTING  
PROTOCOL TO SECURE AND RELIABLE MULTIHOP WIRELESS NETWORK

Given under the seal of the University



*Senthivel*

Dr. S. Senthivel

துணை தேர்வாளர் (கல்வி சார்ந்த)

Dy. Controller of Examinations (Academic)

Annamalai Nagar - 608002

Dated :- 22/12/2017

Principal  
A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur (Dr)

*K. J. S.*  
Dr. K. Anandaraman  
பதிவாளர்  
SECRETARY

*S. M.*  
Dr. S. Manjunath  
துணைவேந்தர்  
De-Officer





பொறியியற் புலம்  
FACULTY OF ENGINEERING

மனோன்மணியம் சுந்தரனார் பல்கலைக்கழக ஆட்சிக்குழு  
கல்யான் சக்ரவர்த்தி அ  
கணினி இயல் மற்றும் பொறியியல் பாடப் பிரிவில்

அறிஞர் பட்டம் பெறுவதற்குத் தகுதியுடையவர் என முறையாக அமைக்கப்பெற்ற  
தேர்வினோர் சான்றளித்தவாறு ஜூலை 2021 ஆம் ஆண்டில்  
இப் பட்டப்பேற்றுக்கு உரியவர் ஆகின்றார் என இதன்வழி அறிவிக்கின்றது

பல்கலைக்கழக முத்திரையடன் இது வழங்கப்படுகின்றது

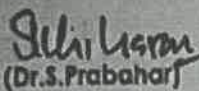
The Syndicate of the **MANONMANIAM SUNDARANAR UNIVERSITY**  
hereby makes known that **KALYAN CHAKRAVARTHI A**  
has been admitted to the degree of **Doctor of Philosophy in**  
**COMPUTER SCIENCE AND ENGINEERING**  
he/she having been certified by duly appointed Examiners to be qualified  
to receive the same in the year **JULY 2021**

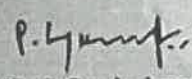



PETLURIVARI  
A.M. REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (M.D.), Guntur (D)

Given under the seal of the University.

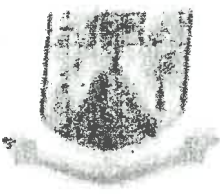
திருநெல்வேலி, இந்தியா  
Tirunelveli, India  
நாள், Dated . 22-12-2021

  
(Dr. S. Prabahar)  
தேர்வாளையர்  
Controller of Examinations

  
(Dr. P. Govindaraju)  
பதிவாளர்  
Registrar

  
(Dr. A.K. Kumaraguru)  
துணை வேந்தர்  
Vice-Chancellor





அண்ணாமலைப் பல்கலைக்கழகம்

ANNAMALAI UNIVERSITY



பொறியியற்புலம்

SCHOOL OF ENGINEERING AND TECHNOLOGY

மார்ச் 2021 இல் கணினி அறிவியல் மற்றும் பொறியியல் பிரிவில்

புத்திய தேர்வுகளில் கந்தவல்ல மணிகண்டா தேர்ச்சியடைந்து  
ஆய்விடை மதிப்பிட முறையாக அமைக்கப் பெற்ற தேர்வுக் குழுவினர் சான்றளித்தபடி  
ஆய்வில் அறிஞர் பட்டம் பெறுதற்கு உரியவர் ஆகின்றார்  
என அண்ணாமலைப் பல்கலைக்கழக ஆட்சிக்குழு இதன்வழி அறிவிக்கின்றது.

The syndicate of the Annamalai University hereby makes known  
that GANDHAVALLA MANIKANTA has been admitted to the  
Degree of DOCTOR OF PHILOSOPHY in COMPUTER SCIENCE AND  
ENGINEERING he/she having been certified by duly appointed examiners  
Who Valued his/her thesis to be qualified to receive the same in  
MARCH, 2021.

TITLE OF THE THESIS

SOME STUDIES ON FILTERS FOR OBJECTIVE QUALITY ENHANCEMENT  
OF NOISELESS/NOISY IMAGES

பல்கலைக்கழக முத்திரை பெறுகின்றது  
Given under the seal of the University



Principal

A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur, Dt.

Principal

A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur, Dt.

ஆணை தேர்வாணையர் (கல்வி சார்ந்தது)  
Dy. Controller Of Examinations(Academics)

Dr.Kn.Arumsugam  
பதிவாளர்  
Registrar

Dr.S.Manian  
குணைவேந்தர்  
Vice-Chancellor

Annamalai paper-602002  
Dated: 23/12/2021



REG NO CS1013

Serial No R0029



# HINDUSTAN UNIVERSITY

HINDUSTAN INSTITUTE OF TECHNOLOGY & SCIENCE  
(Estd. u/s 3 of UGC Act, 1956)



The Board of Management on the recommendation of the Academic Council of the University hereby confers on  
**EDURU NAGARJUNA**  
the degree of  
**Doctor of Philosophy**  
In the computer science and Engineering  
for successfully completing the prescribed programme of study and presenting the thesis titled  
**Design and Analysis of Novel Modified Cross Layer Controller for WMSN**

Given on this day, the 02nd of NOVEMBER 2016

Given under the Seal of the University



DATE 06-03-2017  
Chennai, India

REGISTRAR

VICE-CHANCELLOR

CHANCELLOR

Principal  
A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur(Dr .

Principal  
A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur(Dr .



# KARUNYA UNIVERSITY

Advanced Institute of Technology and Science



The Board of Management  
of  
Karunya University  
hereby makes known that

**SIVARAMAN G**

has been admitted to the degree of  
**Doctor of philosophy**

in

**COMPUTER SCIENCE AND ENGINEERING**  
Faculty of Engineering

having been certified by duly appointed examiners to be  
qualified to receive the same in February 2019

Title of the Thesis:

*An High Efficiency Lung Cancer System with 3D-CNN Algorithm*

Given under the seal of the University

Dated: 28<sup>th</sup> November 2019



*[Signature]*  
Chancellor

*[Signature]*  
Vice Chancellor

*[Signature]*  
Registrar

*[Signature]*

Principal

A.M REDDY MEMORIAL COLLEGE  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopeta, West Godavari District, Andhra Pradesh

*[Signature]*

Principal

A.M REDDY MEMORIAL COLLEGE  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopeta, West Godavari District, Andhra Pradesh



Acharya N.G. Ranga Agricultural University  
(FORMERLY ANDHRA PRADESH AGRICULTURAL UNIVERSITY)  
Estd. 1964

S. No. D00132

I. D. No. BEP/2013-01



Faculty of Agricultural Engineering & Technology

This is to certify that *Ananda Babu Dara*  
son / daughter of Smt. *Padma*  
and Sri *Pedamalyadri*  
having completed the graduation requirements for the Degree of  
**Doctor of Philosophy**

In the major field of *Farm Machinery & Power Engineering*  
of this University during *June, 2018* is hereby admitted to  
the said Degree at the *Fifty Second* Convocation.

Given under the Seal of the University

Lam, GUNTUR, A.P. India  
(Formerly at Rajendranagar,  
Hyderabad)

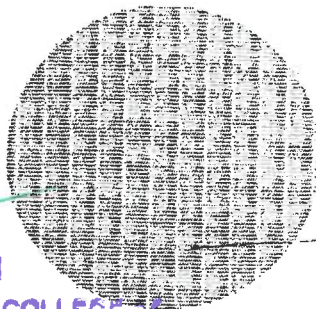
Date: 8 JUN 2022

Principal

A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM

Narasaraopet (Mdl), Guntur

Dean - P. G. Studies



Principal

A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY

Registrar

Vice-Chancellor



No. 232011



அண்ணாமலைப் பல்கலைக்கழகம்  
ANNAMALAI UNIVERSITY



கலையியற்புலம்  
FACULTY OF ARTS

ஜூன், 2017 இல்:

தொழில் நிர்வாகவியல்

பிரிவில் நு.த்திய தோஷுளில்:

நெடுமாறன் அ

தேர்ச்சியடைந்து ஆய்வேட்டை மதிப்பிட முறையாக அளமக்கப்பெற்ற தேர்வுக்குழுவினர் சான்றளித்தபடி

ஆய்வியல் அறிஞர்

பட்டம் பெறுவதற்கு உரியவர் ஆகின்றார்

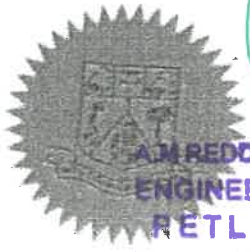
என அண்ணாமலைப் பல்கலைக்கழக ஆட்சிக் குழு இதன்வழி அறிவிக்கின்றது.

The Syndicate of the ANNAMALAI UNIVERSITY hereby makes known that NEDUMARAN A has been admitted to the Degree of DOCTOR OF PHILOSOPHY in BUSINESS ADMINISTRATION, he/she having been certified by duly appointed Board of Examiners who valued his/her thesis to be qualified to receive the same in JUNE, 2017.

TITLE OF THE THESIS

A STUDY ON PROFESSIONAL STUDENTS' INTEREST AND CHOOSING ENTREPRENEURSHIP AS A CAREER WITH REFERENCE TO EDUCATIONAL INSTITUTIONS IN CHENNAI

பல்கலைக்கழக முத்திரை பெறுகின்றது  
Given under the seal of the University



Principal

A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdi), Guntur(Dr

Principal

A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdi), Guntur(Dr

அண்ணாமலை பல்கலைக்கழகம்  
Annamalainagar

திகதி:  
Dated: 31/10/2017

பதிவாளர் (பொது)  
Registrar (U/C)

அண்ணாமலை பல்கலைக்கழகம்  
Vice-Chancellor



# Annamalai University



Register No. 1211040017

## PROVISIONAL CERTIFICATE - Ph.D

This is to certify that **KAVIYARASAN A** has qualified himself/herself for the award of the Degree of Doctor of Philosophy in **BUSINESS ADMINISTRATION** on **29/08/2017** and he/she having been certified by duly appointed examiners and approved by the Syndicate of the University.

### TITLE OF THE THESIS

" A STUDY ON ANTECEDENCE, PERSONALITY AND MOTIVATIONAL FACTORS OF SMALL SCALE WOMEN ENTREPRENEURS IN NAGAPATTINAM DISTRICT "

Annamalainagar - 608 002

Date: 04/10/2017



*[Signature]*  
Controller of Examinations

*[Signature]*

Principal  
A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur(Dr .

Principal  
A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur(Dr .



பாரதியார் பல்கலைக் கழகம்  
Bharathiar University

சமூக அறிவியல் புலம்  
FACULTY OF SOCIAL SCIENCES

பாரதியார் பல்கலைக் கழகத்தால்  
விமலநாதன் பெ. 2017 ஆம் ஆண்டு. சனவரி 31 ஆம்  
என்னும் பிரிவில் ஆய்வியல் அறிஞர் எனும் பட்டம் பெறத் தகுதியடைந்திருப்பதாகச் சாரன்றளித்ததை  
எற்று, அவருக்கு அந்தப் பட்டத்தைப் பல்கலைக் கழக இலச்சிளையுடன்,  
பாரதியார் பல்கலைக் கழக ஆட்சிக் குழு வழங்குகின்றது.

The Syndicate of the Bharathiar University hereby makes known that VIMALANATHAN P  
has been admitted to the Degree of DOCTOR OF PHILOSOPHY in MANAGEMENT,  
having been certified by duly appointed Examiners to be qualified to receive the same on 31st JANUARY 2017.

Principal

A.M. REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
COMBATORIA RIVARI PALE  
Narasaraopet (Mdl), Guntur

Under external part time mode  
Given under the Seal of the University.



தேர்வாளர்

B. V. K.

பதிவாளர் (பெள்)

Registrar (P)

A.M. REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETTUR RIVARI PALE  
Narasaraopet (Mdl), Guntur

Principal

துணைவேந்தர்

Vice-Chancellor

Dated: 7th February 2017

ISSUED ON 26 APR 2017

Controller of Examinations



CC 031146

# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR



ANANTAPUR - 515 002, ANDHRA PRADESH, INDIA

H.T.No: 0900PH0902

*Charva Mallikarjunareddy*

*No C Eswarareddy*

having fulfilled the academic requirements in October 2011 has this day be admitted by the Monitoring & Development Committee to the Degree of

*Doctor of Philosophy*  
(Mathematics)

for the Thesis entitled,  
"MATHEMATICAL MODELING IN BIOLOGICAL SCIENCES - A STUDY"

Thursday, 27 December, 2012.

Given under the Seal of the University

Principal

A.M.REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur, D

Director of Evaluation

Principal

A.M.REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur, D

Registrar

Vice Chancellor

Sl. No. 003445  
PT



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫ్యాకల్టీ ఆఫ్ సైన్స్  
Faculty of Science

భాస్కర రెడ్డి గునుపాటి

తీరిపాల రెడ్డి గారి కుమారుడు కు

ఈ విశ్వవిద్యాలయం నుండి క్రింద సూచించిన విధంగా అతను పట్టాకు

నర్దేశించిన పరీక్షలో ఉత్తీర్ణత వొందినందుకు

డాక్టర్ ఆఫ్ ఫిలాసఫీ

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*Bhaskara Reddy Gunupati*

*Son of Thiripala Reddy*

*has been admitted to the Degree of*

**Doctor of Philosophy**

*having been certified by duly appointed Examiners  
to be qualified to receive the same at the Examinations  
prescribed therefor as hereunder:*

DEPARTMENT OF STUDY : MATHEMATICS

SUBJECT OF THE THESIS : "Some Hydrodynamic and Hydromagnetic  
Flows between Porous or Non-Porous Disks"

YEAR : 2013

*[Signature]*

Principal

A.M. REDDY MEMORIAL COLLEGE  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur

తీరిపాల రెడ్డి గారి కుమారుడు భాస్కర రెడ్డి గారు చేయడమైంది.

Given under the

University

Principal  
A.M. REDDY MEMORIAL COLLEGE  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur

తేదీ / Date: 20 FEB 2013



ఉపకులపతి  
Vice-Chancellor





# St. Peter's University

ST. PETER'S INSTITUTE OF HIGHER EDUCATION AND RESEARCH  
(Declared under Section 3 of the UGC Act, 1956)

*The Board of Management of the  
St. Peter's University hereby makes known that*

**MANIKANDAN S**  
*has been admitted to the Degree of*  
**MASTER OF PHILOSOPHY**  
*in*  
**ENGLISH**

*he having been certified by duly appointed examiners  
to be qualified to receive the same  
and was placed in the FIRST CLASS*

*at the examination held in AUGUST 2016*

Principal

A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdt), Guntur, Dist.

*[Signature]*  
Principal



A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdt), Guntur, Dist.

*Given under the seal of the University*

*[Signature]*  
Registrar

*[Signature]*  
Vice-Chancellor



Centre Code : 4

Reg.No. 34112-PK-D-CPE



Code no. B7407 : S.No.



# பாரதிதாசன் பல்கலைக்கழகம் BHARATHIDASAN UNIVERSITY

Re-accredited with 'A' Grade by NAAC

(Established by the Government of Tamil Nadu in 1982; Recognized by UGC under 2(f) and 12(B) of UGC Act;  
Member, Association of Indian Universities and Association of Commonwealth Universities)



## அறிவியல் புலம் FACULTY OF SCIENCE

பாரதிதாசன் பல்கலைக்கழக ஆட்சிக் குழு அக்டோபர் 2018  
ஆம் ஆண்டு நெப்போல்ராஜ் அ என்பவர்  
வேதியியல் பிரிவில் முனைவர்  
என்னும் பட்டத்திற்குத் தகுதி பெற்றவர் என்று தக்க தேர்வாளர்கள்  
சான்றளித்தபடி முனைவர் என்னும் பட்டத்தை அவருக்குப்  
பல்கலைக்கழக இலச்சினையுடன் வழங்குகிறது.

The Syndicate of the **BHARATHIDASAN UNIVERSITY** hereby makes  
known that **NEPOLRAJ A** has been admitted  
to the Degree of **DOCTOR OF PHILOSOPHY,** in the subject  
**CHEMISTRY,** having been certified  
by duly appointed Examiners to be qualified to receive  
the same in **OCTOBER 2018.**

Place of Study : GOVERNMENT ARTS COLLEGE(Autonomous), KUMBAKONAM.

Title of the Thesis

"SYNTHESIS OF INDOLYLQUINOLINES AND ACRIDONE ALKALOIDS- A  
GREEN APPROACH"

Principal

A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur

Principal

A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur, Dr



செயலாளர்  
In-charge Officer

பதிவுகாரி/Registrar

நினைவுகாரி/ Vice-Chancellor

நாள்: 23rd October 2018  
Date

ISSUED ON 23-10-2018

M 069680





அண்ணாமலைப் பல்கலைக்கழகம்

ANNAMALAI UNIVERSITY



அறிவியற்புலம்  
FACULTY OF SCIENCE

ஜூலை, 2015 இல்

வேதியியல்

பிரிவில் நடத்திய தேர்வுகளில்

செந்தில்ராஜா ஆ

தேர்ச்சியான ந்து ஆய்வேடை மதிப்பிட முடியாத அளவுக்குப்பெற்ற தேர்வுக்கும்கிணர் சான்றளித்தது.

ஆய்வியல் அறிஞர்

பட்டம் பெறுவதற்கு உரியவர் ஆகின்றார்

என அண்ணாமலைப் பல்கலைக்கழக ஆட்சிக்குழு இதன்வழி அறிவிக்கின்றது.

The Syndicate of the ANNAMALAI UNIVERSITY hereby makes known that SENTHILRAJA A has been admitted to the Degree of DOCTOR OF PHILOSOPHY in CHEMISTRY, he/she having been certified by duly appointed Board of Examiners who valued his/her thesis to be qualified to receive the same in JULY, 2015.

TITLE OF THE THESIS

MODIFIED ZINC OXIDE NANO PHOTOCATALYSTS: SYNTHESIS, CHARACTERIZATION AND THEIR PHOTOACTIVITY IN THE DEGRADATION OF METHYLENE BLUE AND ACID RED 18 DYES.

பல்கலைக்கழக முத்திரை பெறுகின்றது  
Given under the seal of the University

Principal

A.M. REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Md), Guntur

Principal

A.M. REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Md), Guntur

அண்ணாமலைநகர்  
Annamalainagar

நாள்:

Dated: 26/02/2016

Dr. K. Arumugam

பதிவாளர் (பொதுப்பு)

Registrar (G/C)

Dr. S. Manian

துணை வேந்தர்

Vice-Chancellor





அண்ணாமலைப் பல்கலைக்கழகம்  
**ANNAMALAI UNIVERSITY**



*FACULTY OF SCIENCE*

The Syndicate of the **ANNAMALAI UNIVERSITY** hereby makes

known that

**SATHIYAMOORTHIN**

has been admitted to the

Degree of

**DOCTOR OF PHILOSOPHY in MATHEMATICS**

he/she having been certified by duly appointed Board of Examiners who valued

his/her thesis to be qualified to receive the same in **SEPTEMBER, 2019.**

**TITLE OF THE THESIS**

**"CONTRIBUTIONS TO THE STUDY ON SOME FUZZY QUEUES WITH WORKING VACATION"**

Given under the seal of the University

Principal

**A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur, E**

Principal

**A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur (Dr .**



Dr. N. Krishnamohan  
Registrar (i/c)

Dr. V. Murugesan  
Vice-Chancellor



# Anna University



Reg. No. 4086012110/RG

The Syndicate of the Anna University hereby makes known that **JEGATHEFSAN A** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the Faculty of Science and Humanities, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2019. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".

Title of the Thesis:

**EFFECT OF pH ON CRYSTAL STRUCTURE, OPTICAL PROPERTY AND SOLID STATE PARAMETER ANALYSIS OF AMINO ACID DOPED NLO CRYSTALS**

Principal

Given under the seal of the University

**A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur D.**



Principal

**A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur(D.**

Chennai 600026  
 India  
 December 2019

Controller of Examinations

Registrar

Vice-Chancellor





அண்ணாமலைப் பல்கலைக்கழகம்

ANNAMALAI UNIVERSITY

அறிவியற்புலம்  
FACULTY OF SCIENCE

ஏப்ரல், 2017 இல்

இயற்பியல்

பிரிவில் நடத்திய தேர்வுகளில்

பார்த்திபன் சி

தேர்ச்சியடைந்து ஆய்வேட்டை மதிப்பிட முறையாக அமைக்கப்பெற்ற தேர்வுக்குழுவினர்  
பெற்றளித்தபடி, ஆய்வியல் அறிஞர் பட்டம் பெறுவதற்கு உரியவர் ஆகின்றார்  
என அண்ணாமலைப் பல்கலைக்கழக ஆட்சிக் குழு இதன்வழி அறிவிக்கின்றது.

The Syndicate of the ANNAMALAI UNIVERSITY hereby makes  
known that PARTHIBAN C has been admitted to the  
Degree of DOCTOR OF PHILOSOPHY in PHYSICS

he/she having been certified by duly appointed Board of Examiners who valued his/her thesis  
to be qualified to receive the same in APRIL, 2017

TITLE OF THE THESIS

BIOSYNTHESIS AND CHARACTERIZATION OF VARIOUS METAL OXIDES USING Pyrus Pyrifolia LEAF  
EXTRACT AND THEIR APPLICATIONS

பல்கலைக்கழக முத்திரை பெறுகின்றது

Given under the seal of the University

Principal

A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur(Dr.

A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur(Dr.

அண்ணாமலைநகர்

Annamalainagar

நாள்:

Dated: 17/02/2018

Dr. N. Krishnamohan  
பதிவாளர் (பொறுப்பு)  
Registrar (i/c)

Dr. V. Murugesan  
துணை வேந்தர்  
Vice-Chancellor



திருவள்ளூர் பல்கலைக்கழகம்  
Thiruballuvar University



அறிவியல்

புலம்

FACULTY OF SCIENCE



2018

ஆம் ஆண்டில் திருவள்ளூர் பல்கலைக்கழகத்தில் ஆய்வு நிகழ்த்தி  
உழங்கிய ஆய்வேட்டுக்காக முனைவர் பட்டம் பெறத் தகுதியுடையவர் என்று தக்க  
தேர்வாளர்களால் சான்றளிக்கப்பட்டு யோகாம்பிகை ஜெ

என்பவருக்கு முனைவர் பட்டம் அளிக்கப்படுகிறது என்று திருவள்ளூர் பல்கலைக்கழக  
ஆட்சிக்குழு அறிவிக்கிறது.

திருவள்ளூர் பல்கலைக்கழக இலக்கியப்பள்ளி, வேலூர் 2019 ஆம் ஆண்டு  
ஆகஸ்ட் 29

திங்கள் 29 ஆம் நாள் அளிக்கப்பட்டது

*The Syndicate of Thiruvalluvar University hereby makes known that*  
YOGAMBIGAI J

*has been conferred the*

**DEGREE OF DOCTOR OF PHILOSOPHY** IN  
MATHEMATICS

*he/she having been certified by duly appointed examiners to be qualified to receive  
the same in the year 2018*

*Given under the seal of the Thiruvalluvar University at Vellore this*  
29 day of AUGUST 2019



*Title of the Thesis* : STUDIES ON CONTROL OF COMPLEX DYNAMICAL  
ஆய்வுத் தலைப்பு : NETWORKS

Principal

A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur(Dt)

Principal

A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur(Dt)







# Annamalai



# University

Register No. **1601070054**

## PROVISIONAL CERTIFICATE - Ph.D

This is to certify that **MUGESH PILLAIK** has qualified himself / herself for the award of the Degree of Doctor of Philosophy in **ENGLISH** on **21/08/2020** and he/she having been certified by duly appointed examiners and approved by the Syndicate of the University.

### TITLE OF THE THESIS

**"WOMEN CHARACTERS IN THE SELECT SHORT STORIES OF LAKSHMI KANNAN"**

**"The award of the Degree is in accordance with the provisions of the UGC Regulations, 2016"**

Annamalainagar - 608 002

Date **07/09/2020**

Principal  
A.M REDDY MEMORIAL COLLEGE  
ENGINEERING & TECHNOLOGY  
PETTURIVARI PAL  
NALLUR, DISTRICT, GUNTUR



Principal  
A.M REDDY MEMORIAL COLLEGE  
ENGINEERING & TECHNOLOGY  
PETTURIVARI PAL  
NALLUR, DISTRICT, GUNTUR



Certificate No: 102538



# GOVERNMENT OF ANDHRA PRADESH



## STATE ELIGIBILITY TEST FOR ASSISTANT PROFESSOR / LECTURESHIP

Conducted by

### Osmania University

University with Potential for Excellence (UPE)

Re-Accredited with 'A' Grade by NAAC

(Valid in the State of Andhra Pradesh only)

Government of Andhra Pradesh

G.O.Ms.No. 155/Higher Education (CE-I-1) Department dt: 08-12-2011

UGC Letter No. F.7-10/2012 (NET) dt: 28-03-2012



APSET Ref No.: 2538S/APSET/JULY/2012

H.T. No.: 161505035

Certified that **DAVID KUMAR PARISA**

Son/Daughter of **SAMBASIVA RAO**

(Father) and

**SOMESWARAMMA**

(Mother) has qualified the

Andhra Pradesh State Eligibility Test (APSET-2012) for Assistant Professor/Lectureship held on 27<sup>th</sup> July, 2012 in the Subject **MATHEMATICAL SCIENCES**

The validity of the certificate is forever.

Member Secretary  
APSET

Principal

**A.M REDDY MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY, PETLURIVARI PAL, Narasaraopet (M.D), Guntur, Dist.**

Principal

Chairman  
APSET

Date of Issue: March 15, 2013

Note: Osmania University, Hyderabad issued the certificate on behalf of Government of Andhra Pradesh & UGC, New Delhi on the basis of information provided by the candidate in his/her application form. The appointing authority should verify the original records/certificates of the candidate while considering him/her appointment.

The candidate must complete UGC specified Master's Degree within Two years from the date of conduct of APSET Examination, if not completed already.





# GOVERNMENT OF ANDHRA PRADESH

## STATE ELIGIBILITY TEST FOR ASSISTANT PROFESSOR / LECTURER

Conducted by

### Andhra University

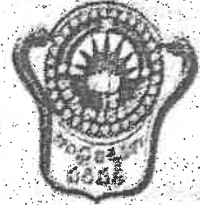
Visakhapatnam-530003.

Re-Accredited with 'A' Grade by NAAC with 3.60 out of 4 scale

G.O.Ms.No. 47/Higher Education (CE) Department dt.: 02-12-2015.

UGC Letter No. F.7-10/2012 (NET/SET) dt.: 27-06-2019.

(Valid in the State of Andhra Pradesh only)



APSET Ref No.: APSLET/7582/2019 H.T. No.: 030501942

Certified that Nagam Anjineyulu

Son/Daughter of Nagam Basavapunnaiiah (Father) and

Nagam Venkata Ratnam (Mother) has qualified in

Andhra Pradesh State Eligibility Test (APSET-2019) for Assistant

Professor / Lecturer held on 20th October, 2019 in the Subject

**COMPUTER SCIENCE & APPLICATION** under the

Category **GENERAL-EWS**

The validity of the certificate is forever.

Principal

A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur

Chairman  
APSET

Member Secretary  
APSET

Principal

A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur, D.

Date of Issue: 30th December, 2019

Note: Andhra University, Visakhapatnam issued the certificate on behalf of Government of Andhra Pradesh & UGC, New Delhi on the basis of information provided by the candidate in his/her application form. The appointing authority should also verify original records/certificates of the candidate while considering him/her for appointment.

The candidate must complete UGC specified Master's Degree within Two years from the date of conduct of APSET Examination, if not completed already.



# Pondicherry University



The Vice-Chancellor and the Executive Council of the Pondicherry University, on the recommendations of the duly appointed Board of Examiners, hereby declare that

**MAJETI PAVAN KUMAR**

has been admitted to the Degree of

**DOCTOR OF PHILOSOPHY**

having submitted to the thesis entitled

"EFFICIENT ALGORITHMS FOR THE MAXIMUM CONVEX SUM PROBLEMS"

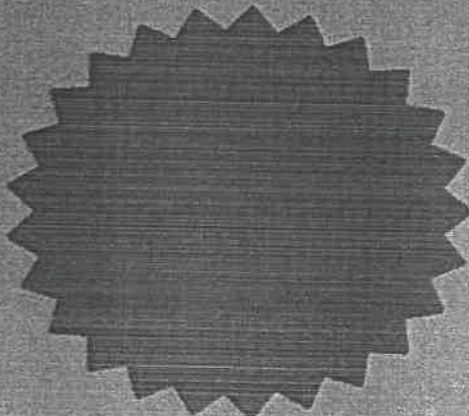
and having successfully completed the prescribed requirements in the year **JUNE 2012**

Discipline : **COMPUTER SCIENCE AND ENGINEERING**

*Given under the Seal of the University*

Principal

A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur, Or.



Principal

A.M REDDY MEMORIAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PETLURIVARI PALEM  
Narasaraopet (Mdl), Guntur, Or.

*Registrar*

Puducherry

Date 12 NOV 2012

*Vice-Chancellor*