

Criteria 2

Teaching- Learning and Evaluation

Key Indicator - 2.4 Teacher Profile and Quality

**2.4.2 Percentage of full time teachers with
NET/SET/SLET/ Ph. D. /D.Sc. /
D.Litt./L.L.D. during the last five years**



Pondicherry University



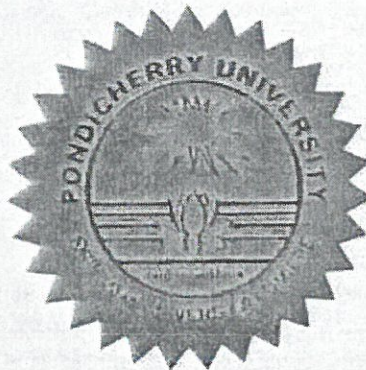
The Vice-Chancellor and the Executive Council of the Pondicherry University, on the recommendations of the duly appointed Board of Examiners, hereby declare that

SYED IBRAHIM, S.

has been admitted to the Degree of

DOCTOR OF PHILOSOPHY

in Civil Engineering for the thesis entitled "Studies on Performance of Externally Bonded Hybrid Fibre Reinforced Concrete Beams" in October 2018.



Dr. R. Palson Kennedy

Dr. R. PALSON KENNEDY, M.E., Ph.D.
PRINCIPAL
PPTI INSTITUTE OF TECHNOLOGY
Mechanical, Chennai - 600 075.

No. 10/2018
Registrar

Puducherry
Date

James Jeyaraj
Vice-Chancellor



PONDICHERRY UNIVERSITY

(A Central University)

Pondicherry



Provisional Certificate

46911

This is to certify that **RAJAPRIYA, R.** having completed all the requirements relating to Ph.D. Degree has been declared eligible for the award of the Degree of Doctor of Philosophy in **CIVIL ENGINEERING** with effect from **01.07.2020.**

The title of the Ph.D. Thesis entitled

"Studies on the Effect of Municipal Solid Waste Leachate on Physico-Chemical Behaviour and Geotechnical Characteristics of Clay Liner in Field and Laboratory Conditions"

The Ph.D. was awarded in compliance of the UGC (Minimum Standards and Procedure for Awards of M.Phil./Ph.D. Degree) Regulations, 2009.

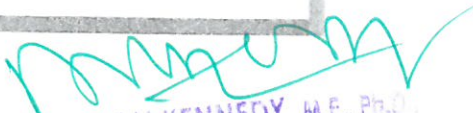


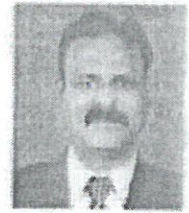
ESTABLISHED BY ACT OF
PARLIAMENT 52 OF 1985

Office Seal

Date : 28 JUL 2020


CONTROLLER OF EXAMINATIONS


Dr. R. PALSON KENNEDY, M.E., Ph.D.
PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 048



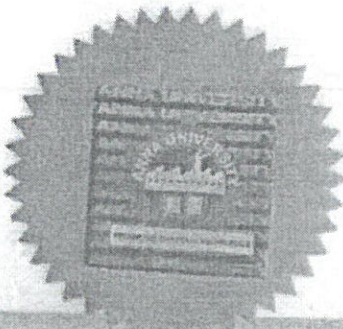
Reg.No. 2007419223/RG

The Syndicate of the Anna University hereby makes known that PALSON KENNEDY R has been admitted to the DEGREE OF DOCTOR OF PHILOSOPHY under the Faculty of Information and Communication Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2015. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".

Title of the Thesis:

WEB CONSCIOUS DISTRIBUTED INDEXING ALGORITHM FOR SCALABLE INFORMATION RETRIEVAL

Given under the Seal of the University



Dr. R. PALSON KENNEDY, M.E., Ph.D.,
PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Mammavakkam, Chennai - 600 048.

Chennai 600 025
India
January 2016

Controller of Examinations

Registrar

Vice-Chancellor

अटल बिहारी वाजपेयी-भारतीय सूचना प्रौद्योगिकी एवं प्रबंधन संस्थान, ग्वालियर

अभिषद् की अनुशंसा पर

डॉक्टर ऑफ फिलॉसफी

की उपाधि

एस. प्रभाकरन

को जिन्होंने इस उपाधि की अर्जा हेतु विनियम विहित अपेक्षाओं को सन् २००८ में सफलतापूर्वक पूरा किया है, एतद्वारा प्रदान करता है।

शोध प्रबन्ध शीर्षक: जिनोमिक सिग्नल प्रोसेसिंग युजिंग डिस्क्रिट वेवलेट पावर स्पेक्ट्रम

भारतीय गणराज्य के अन्तर्गत ग्वालियर में आज, दिनांक १४ अक्टूबर सन् २००९, संस्थान की मुद्रा अंकित यह उपाधि दी गई।



ATAL BIHARI VAJPAYEE- INDIAN INSTITUTE OF INFORMATION TECHNOLOGY & MANAGEMENT, GWALIOR

UPON THE RECOMMENDATION OF THE SENATE HEREBY CONFERS THE DEGREE OF
DOCTOR OF PHILOSOPHY

on

S. PRABHAKARAN

Who has successfully completed in the year 2008 requirements prescribed under the regulations for the award of this degree

Thesis Title: GENOMIC SIGNAL PROCESSING USING DISCRETE WAVELET POWER SPECTRUM

Given this day, the Date 14 October 2009, under the seal of Institute at Gwalior in the Republic of India



अध्यक्ष, अभिशासक परिषद्

CHAIRMAN, BOARD OF GOVERNORS

Place: Gwalior, India

अध्यक्ष, अभिषद्

CHAIRMAN, SENATE

Dr. R. PALSON KENNEDY, M.E., Ph.D.,

PRINCIPAL

PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 048.



Reg No. 7073062147

The Syndicate of the Anna University Coimbatore hereby makes known that **SURESHKUMAR C** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the **FACULTY OF INFORMATION AND COMMUNICATION ENGINEERING** having been certified by the duly appointed examiners to be qualified to receive the same in the year **2011**.

Title of the thesis:

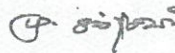
HANDWRITTEN TAMIL CHARACTER RECOGNITION USING NEURAL NETWORK

ANNA UNIVERSITY COIMBATORE ANNA UNIVERSITY COIMBATORE ANNA UNIVERSITY COIMBATORE ANNA

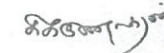
Given under the Seal of the University




Coimbatore 641 047
India
March 2012


Controller of Examinations


Registrar


Vice-Chancellor


Dr. R. PALSON KENNEDY, M.B., Ph.D
PRINCIPAL
FERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 048.



Reg No. 7073062147

The Syndicate of the Anna University Coimbatore hereby makes known that SURESHKUMAR C has been admitted to the DEGREE OF DOCTOR OF PHILOSOPHY under the FACULTY OF INFORMATION AND COMMUNICATION ENGINEERING having been certified by the duly appointed examiners to be qualified to receive the same in the year 2011.

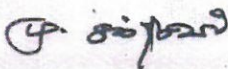
Title of the thesis:

HANDWRITTEN TAMIL CHARACTER RECOGNITION USING NEURAL NETWORK

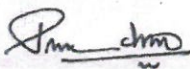
ANNA UNIVERSITY COIMBATORE ANNA UNIVERSITY COIMBATORE ANNA UNIVERSITY COIMBATORE ANNA

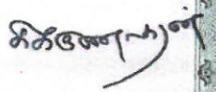


Coimbatore 641 047
India
March 2012


Controller of Examinations

Given under the Seal of the University


Registrar


Vice-Chancellor



ANNA UNIVERSITY CHENNAI - 600 025

PROVISIONAL CERTIFICATE

Folio No.: RAR014103

This is to certify that the candidate has qualified for the award of *Degree of Doctor of Philosophy* in compliance of the UGC Regulations 2009 as detailed below:

Name : PRASANTH T
Registration Number : 1613469293
Degree : Ph.D.
Department/Centre/Subject : INFORMATION TECHNOLOGY
Faculty : INFORMATION AND COMMUNICATION ENGINEERING
Date, Month & Year of Viva-Voce Examination held : 10.01.2020
Title of the Thesis : INFORMATION RETRIEVAL USING MUTUAL REFINEMENT AND DEEP LEARNING NEURAL NETWORK TECHNIQUES IN BIG DATA



Chennai - 600 025
Date: 25-JAN-2020

17. 
Controller of Examinations


DR. R. PALSON KENNEDY, M.E., Ph.D.
PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 048.

Enrollment No. 12SRU/W1090



Registration No. SRU/Ph.D/Jan/2012/0102

सनराईज विश्वविद्यालय, अलवर
SunRise University, Alwar

Tehsil Ramgarh, District - Alwar (Rajasthan), INDIA

विद्या - वाचस्पति

(संस्कार Engineering : Computer Science & Engineering)

सनराईज विश्वविद्यालय की एकेडेमिक काउंसिल द्वारा यह प्रमाणित किया जाता है कि
श्री/सुश्री/श्रीमती **Gajendran. E** ने

सनराईज विश्वविद्यालय से शोध प्रबन्ध अनुमोदन उपरान्त विद्या वाचस्पति की उपाधि प्राप्त की।

शोध प्रबन्ध का विषय

**"An Enhanced Implementation PTPSA Algorithm for Fractal
Feature Extraction and Abnormal Tissue Segmentation"**

Doctor of Philosophy

(Faculty of Engineering : Computer Science & Engineering)

This is to certify by the Academic Council of SunRise University that
Mr./Ms./Smt. **Gajendran. E**

obtained the Degree of **Doctor of Philosophy** after approval of the thesis.

Title of Thesis

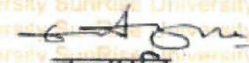
**"An Enhanced Implementation PTPSA Algorithm for Fractal
Feature Extraction and Abnormal Tissue Segmentation"**

Awarded under the seal & signature of the SunRise University on year 2015

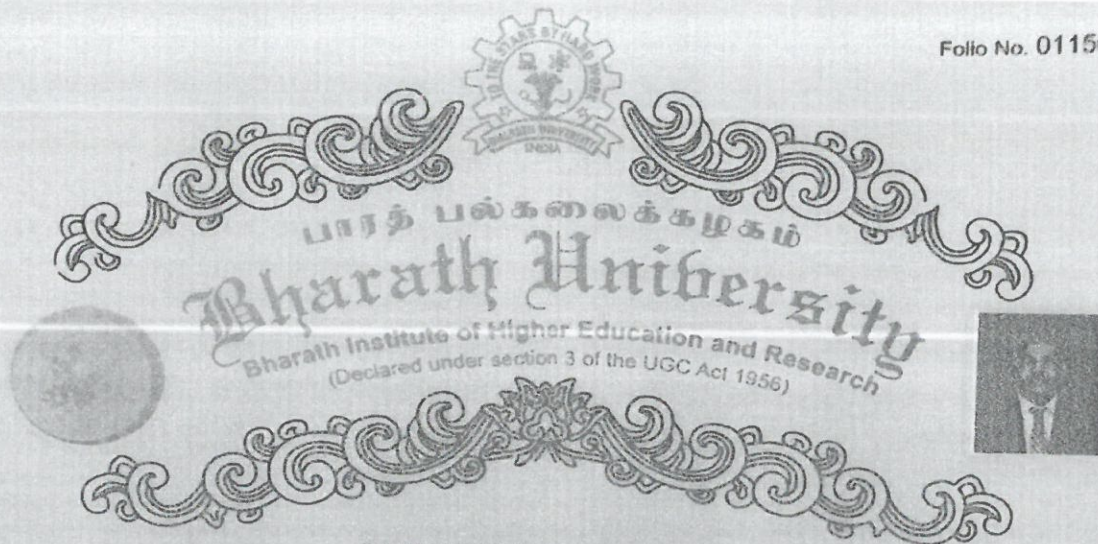

कुल सचिव

Registrar




कुलपति

Vice-Chancellor

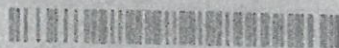


FACULTY OF ENGINEERING

The Board of Management of the Bharath University hereby makes known that M RAMKUMAR PRABHU born on 13-Oct-1980 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 D07EC016

Thesis Title :

Modified Microstrip Patch Antenna with Improved Radiation and Bandwidth of Triangular and Star Geometry



Siven under the Seal of the University.

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

M. Premjevakumar
 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.), FIMSA,

K.P. Thooyamani
 VICE-CHANCELLOR

Dr. K.P. THOYAMANI
 B.E., M.B.A., M.Sc., Ph.D., F.R.C.P.(U.K.)

Scanned by CamScanner

R. Palson Kennedy
 Dr. R. PALSON KENNEDY, M.E., Ph.D.,
 PRINCIPAL
 PERI INSTITUTE OF TECHNOLOGY
 Mannivakkam, Chennai - 600 043

Anna University



Reg.No.1222419140/RG



The Syndicate of the Anna University hereby makes known that **CHARULATHA G** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the **Faculty of Information and Communication Engineering**, having been certified by the duly appointed examiners to be qualified to receive the same in the year **2018**. The degree has been awarded in compliance with the **“University Grants Commission, Regulations 2009”**.


Title of the Thesis:

ARTIFICIAL NEURAL NETWORK AND WAVELET DECOMPOSITION IN ASSESSMENT AND PREDICTION OF GROUNDWATER QUALITY

Given under the seal of the University

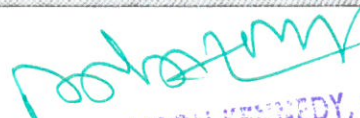


Chennai 600025
India
December 2018


Controller of Examinations


Registrar


Vice-Chancellor


Dr. R. FALSON KENNEDY, M.E., Ph.D.
PRINCIPAL
PFRI INSTITUTE OF TECHNOLOGY
Marilivakkam, Chennai - 600 048.

Anna University



Reg.No. 2011174025/RG



The Syndicate of the Anna University hereby makes known that **DURAIRAJ M** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the Faculty of Information and Communication Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year **2020**. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".

Title of the Thesis:

ANALYSIS FOR EFFICIENT DESIGN OF RF POWER DELIVERY SYSTEM FOR WIRELESS BRAIN COMPUTER INTERFACE DEVICES

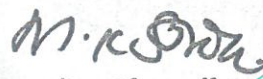



Given under the Seal of the University

Chennai 600 025
India
March 2021
SL/201/2021


Controller of Examinations


Registrar


Vice-Chancellor

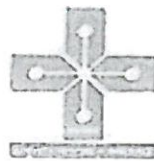

DR. R. PALSON KENNEDY, M.E., Ph.D.
PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 048.

Regn. No. : SP14ECD001



St. Peter's Institute of Higher Education and Research

Deemed to be University u/s 3 of the UGC Act, 1956



*The Board of Management of the
St. Peter's Institute of Higher Education and Research
hereby makes known that*

DINESH KUMAR R

has been admitted to the Degree of

DOCTOR OF PHILOSOPHY

in

ELECTRONICS AND COMMUNICATION ENGINEERING

he having been certified by duly appointed examiners

to be qualified to receive the same

at the VIVA-VOCE examination held in FEBRUARY 2019.



Date : 23-02-2019
Avadi, Chennai - 600 054
Tamilnadu, India



Given under the seal of the Institute

Lax Kumar
Registrar

M.P. Hanvi @ Pels
Vice-Chancellor

R. Palson Kennedy
DR. R. PALSON KENNEDY, M.B., PH.D.
PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 045



The Board of Management of the
VIT-AP University
hereby confers on

KRUTIDEEPA BHOL

the degree of

DOCTOR OF PHILOSOPHY

in recognition of the research work entitled


**Nanowire Array-Based Gate-All-Around(GAA) MOSFET Design for Future
Generation Memory Devices**

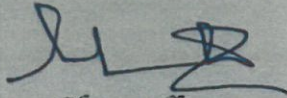
for having fulfilled the prescribed requirements

Given this day the 5 July 2022.

Under the seal of this university




Vice-Chancellor


Chancellor

Dated: 24-09-2022

Amaravati - 522 237, Andhra Pradesh, India

Anna University



Reg. No. 201120125/REG



The Syndicate of the Anna University hereby makes known that **EZHIL VIGNESH K** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the Faculty of Electrical Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2018. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".

Title of the Thesis:
OPTIMAL SETTINGS OF UPFC CONTROLLER FOR OPTIMAL POWER FLOW APPROACH USING HYBRID METHOD

Given under the seal of the University



Chennai 600025
India
December 2018

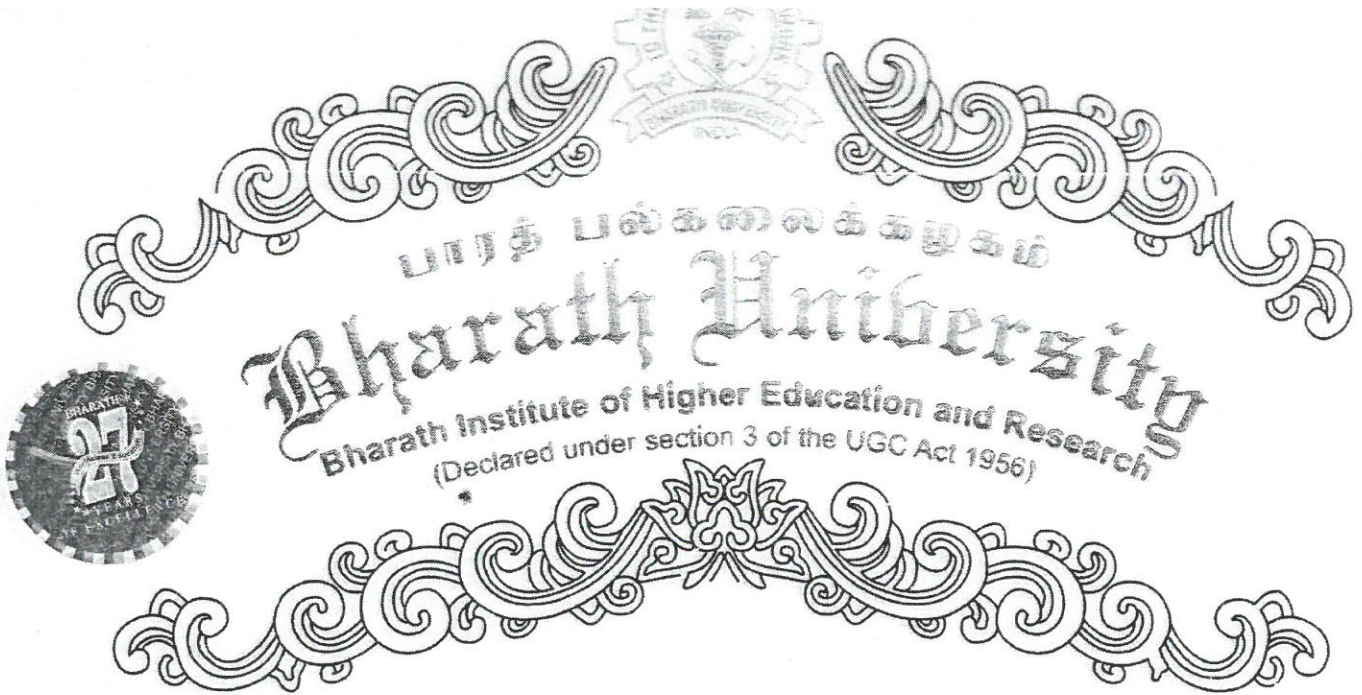
[Signature]
Controller of Examinations

[Signature]
Registrar

[Signature]
Vice-Chancellor

HOT ON POCO X2

[Signature]
Dr. R. PALSON KENNEDY, M.E., M.D.,
PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Mannivakkam Chennai - 600 048



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 hereby makes known that S LEELA born on 29-Dec-1965 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 2011 with Registration Number D08EE005

Thesis Title :

Investigations on Multilevel Inverter Based DVR



Given under the Seal of the University
Dr. R. PALSON KENNEDY, M.E., Ph.D.,
PRINCIPAL
Bharath Institute of Technology
Mammavakkam, Chennai - 600 048.

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

[Signature]
CONTROLLER OF EXAMINATIONS

[Signature]
REGISTRAR
Dr. Prof. S.M. RAJENDRAN

[Signature]
VICE-CHANCELLOR

DR. V. B. THOOVAMANI

Anna University



Reg.No. 16233997186/RG

The Syndicate of the Anna University hereby makes known that **YAMUNAA P** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the Faculty of Electrical Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2021. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2016".

Title of the Thesis:

INVESTIGATION ON PERFORMANCE OF CONTROLLERS TO IMPROVE THE RESPONSE OF SMART GRID SYSTEM

Given under the Seal of the University



Chennai 600 025
India
July 2022

P. Subramanian
Controller of Examinations

A.M.
Registrar

R.V. Vijay
Vice-Chancellor

[Signature]
Dr. R. PALLAN KESAVAN, M.E., Ph.D.

PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 048.

Anna University



Reg.No. 2004169705/RG

The Syndicate of the Anna University hereby makes known that **SIVALINGAM K** 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 2013.

Title of the Thesis:

EXPERIMENTAL STUDY ON STRENGTH AND DURABILITY WITH THEORETICAL MODELLING OF HIGH VOLUME FLYASH CONCRETE USING MATHEMATICAL AND ARTIFICIAL NEURAL NETWORKS TOOLS IN BRACKISH WATER ENVIRONMENT


Given under the Seal of the University




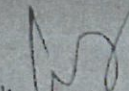
Chennai 600 025

India

November 2013


Controller of Examinations


Registrar


Vice-Chancellor

Serial No. C27/18/11223

Register No. PHD 1860

0034



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

REKHA, H.

has been admitted to the Degree of

DOCTOR OF PHILOSOPHY

in Electronics and Communication Engineering for the thesis entitled "Investigations on Histogram Based Multi-Threshold Optimized Image Fusion Algorithm for WSN" in December 2018.



P. Chidambaram
Registrar

Puducherry
Date 23 DEC 2018

Amritha
Vice-Chancellor

Anna University



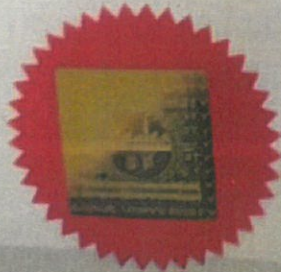
Reg.No. 1524499621/RG

The Syndicate of the Anna University hereby makes known that **IRIN LORETTA G** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the Faculty of Information and Communication Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year **2022**. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".

Title of the Thesis:

ENERGY EFFICIENT AND SECURED MULTI-HOP DYNAMIC CLUSTERING ROUTING PROTOCOL IN WSN

Given under the Seal of the University



Chennai 600 025
India
July 2022

P. Suresh Kumar
Controller of Examinations

J. R. I.
Registrar

R. V. Vijay
Vice-Chancellor

13PHD1039

SI 110 127011



The Board of Management of the
Vellore Institute of Technology (VIT)
hereby confers on



DINAKARRAJ S

the degree of

DOCTOR OF PHILOSOPHY

in recognition of the research work entitled

STUDY OF CONTROLLER TECHNIQUES FOR HYBRID CONVERTER TOPOLOGY

for having fulfilled the prescribed requirements.

The degree has been awarded in compliance with the
"University Grants Commission, Regulation 2009"

given this day the



Given under the seal of this university



R B Kodali
Vice - Chancellor

[Signature]

Chancellor

Dated: 19-Aug-2022

Vellore - 632 014, Tamil Nadu, India

Anna University



Reg.No.1214289751/RG



The Syndicate of the Anna University hereby makes known that **SELVARAJ P** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the **Faculty of Mechanical Engineering**, 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:

IMPROVING THE PERFORMANCE OF SOLAR STILL USING NANO - MATERIAL [ALUMINIUM OXIDE]

Given under the seal of the University



Chennai 600025
India
December 2019
GAS2019


Controller of Examinations
SELVARAJ P


Registrar


Vice-Chancellor
M.K. Srinivasan


PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 046



Reg.No.2010S2012011/RG

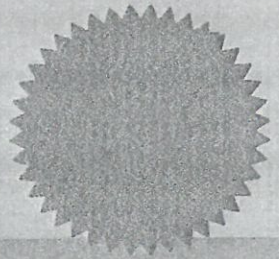


The Syndicate of the Anna University hereby makes known that PANDIARAJ P has been admitted to the DEGREE OF DOCTOR OF PHILOSOPHY under the Faculty of Mechanical Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2017. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".

Title of the Thesis:

DESIGN AND DEVELOPMENT OF FLAT PLATE HEAT PIPE FOR ELECTRONIC COOLING USING NANOFLUIDS

Given under the seal of the University



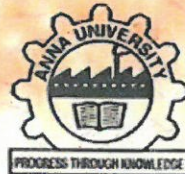
Channel 600925
India
June 2018
Controller of Examinations
PANDIARAJ P

Registrar

Vice-Chancellor

Scanned by CamScanner

Dr. R. PALSON KENNEDY, M.E., Ph.D.,
PRINCIPAL
SERI INSTITUTE OF TECHNOLOGY
MADRAS, Chennai.



Reg.No. 20092072001/RG

The Syndicate of the Anna University hereby makes known that ANANTH J has been admitted to the DEGREE OF DOCTOR OF PHILOSOPHY under the Faculty of Mechanical 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:

EXPERIMENTAL STUDIES ON THERMOSYPHON SOLAR WATER HEATING SYSTEM USING TWISTED TAPE INSERTS

Given under the Seal of the University



Handwritten signature in blue ink.

Chennai 600 025
India
January 2016

Handwritten signature
Controller of Examinations

Handwritten signature
Registrar

Handwritten signature
Vice-Chancellor



ANNA UNIVERSITY CHENNAI - 600 025

PROVISIONAL CERTIFICATE

Folio No.: RAR012086

This is to certify that the candidate has qualified for the award of *Degree of Doctor of Philosophy* in compliance of the UGC Regulations 2009 as detailed below:

Name : KIRUBAKARAN B
Registration Number : 11260331030
Degree : Ph.D.
Department/Centre/Subject : MECHATRONICS ENGINEERING
Faculty : MECHANICAL ENGINEERING
Date, Month & Year of Viva-Voce Examination held : 02.03.2020
Title of the Thesis : DEVELOPMENT OF MAINTENANCE STRATEGY SELECTION MODEL USING MULTI CRITERIA DECISION MAKING TECHNIQUES



Chennai - 600 025

Date: 20-MAR-2020


Controller of Examinations


PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 048.

Anna University



Reg. No.1414279750/RC

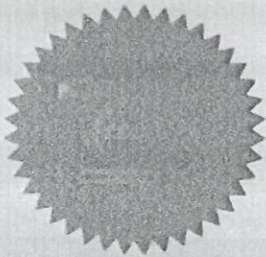


The Syndicate of the Anna University hereby makes known that **MUMMOORTHY D** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the **Faculty of Mechanical Engineering**, having been certified by the duly appointed examiners to be qualified to receive the same in the year **2020**. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".


Title of the Thesis:

EXPERIMENTAL INVESTIGATION OF MECHANICAL PROPERTIES AND CORROSION RESISTANCE ON AI6061 REINFORCED WITH Fe_2O_3 AND B_4C HYBRID COMPOSITES


Given under the seal of the University




Chennai 600025
India
March 2021


Controller of Examinations


Registrar


Vice-Chancellor


Dr. R. PALSON KENNEDY, M.E., Ph.D.,
PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 048.

16PHD0378

Sl. No.: 131695



The Board of Management of the
Vellore Institute of Technology (VIT)
hereby confers on

SATHIYA MOORTHY R M

the degree of

DOCTOR OF PHILOSOPHY

in recognition of the research work entitled

CHARACTERIZATION AND INVESTIGATION OF MECHANICAL, MOISTURE ABSORPTION
AND DRILLING BEHAVIOR OF JUTE/CARBON FIBER HYBRID COMPOSITES

for having fulfilled the prescribed requirements.

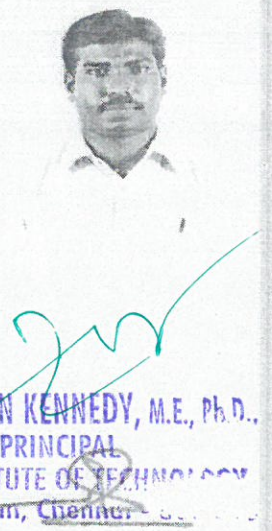
The degree has been awarded in compliance with the
"University Grants Commission, Regulations 2009"

given this day the 24 December 2021

Given under the seal of this university



R B Iyodali
Vice - Chancellor



Dr. R. PALSON KENNEDY, M.E., Ph.D.,
PRINCIPAL
PERINSTITUTE OF TECHNOLOGY
M...vakkam, Chennai

Chancellor

Dated: 22-Jul-2022

Vellore - 632 014, Tamil Nadu, India

Folio :D 07953



BHARATHIAR UNIVERSITY


COIMBATORE - 641 046

Ph.D. PROVISIONAL CERTIFICATE

This is to certify that **MAJELLA JENVI IGNATIA K** has qualified for
the award of the Degree of **DOCTOR OF PHILOSOPHY** of this University in
MATHEMATICS on **17/05/2021** after having
completed the requirements prescribed for the award of the Degree.



Coimbatore 641 046
Date: **01 MAR 2022**


Controller of Examinations *1/9*


Dr. R. PALSON KENNEDY, M.E., Ph.D.
PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 048

மனோன்மனியம் சுந்தரனார் பல்கலைக்கழகம்
Manonmaniam Sundaranar University



அறிவியற் புலம்
FACULTY OF SCIENCE

மனோன்மனியம் சுந்தரனார் பல்கலைக்கழக ஆட்சிக்குழு
நீராஜா ச /

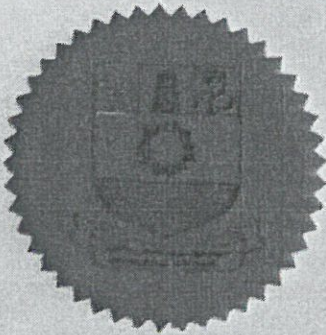
புள்ளியியல் பாடப்பிரிவில் /

அறிஞர் பட்டம் பெறுவதற்குத் தகுதியுடையவர் என முறையாக அமைக்கப்பெற்ற
தேர்வினோர் சான்றளித்தவாறு ஜூலை 2016 / ஆம் ஆண்டில்
இப் பட்டப்பேற்றுக்கு உரியவர் ஆகின்றார் என இதன்வழி அறிவிக்கின்றது.

பல்கலைக்கழக முத்திரையுடன் இது வழங்கப்படுகின்றது.

The Syndicate of the **MANONMANIAM SUNDARANAR UNIVERSITY**
hereby makes known that **NEERAJA S /**
has been admitted to the Degree of **Doctor of Philosophy in**
STATISTICS /

he/she having been certified by duly appointed Examiners to be qualified
to receive the same in the year. **JULY 2016 /**



Dr. R. PALSON KENNEDY, M.E., Ph.D.,
PRINCIPAL

Given under the seal of the University
REDU INSTITUTE OF TECHNOLOGY
P. O. Vakkola, Chennai - 600 048.

திருநெல்வேலி, இந்தியா
Tirunelveli, India
நாள். Dated 28/12/2016

(Dr.S.Prabahaar)
தேர்வாணையர்
Controller of Examinations

(Dr.A.John De Britto)
பதிவாளர்
Registrar

(Dr.K.Baskar)
துணை வேந்தர்
Vice-Chancellor



அழகப்பா பல்கலைக்கழகம்
ALAGAPPA UNIVERSITY
(Accredited with "A" Grade by NAAC)



அறிவியற்புலம்

FACULTY OF SCIENCE

அழகப்பா பல்கலைக்கழக ஆட்சிக்குழு
வெங்கடேஷ் குசு

என்பவருக்கு

மீநுண் அறிவியல் மற்றும் தொழில்நுட்பவியலில் முனைவர் -
துறையிடை (மீநுண் அறிவியல் மற்றும் தொழில்நுட்பம் மற்றும்
இயற்பியல்)

என்ற பட்டத்தை

அதற்குரிய தேவைகளை நிறைவு செய்தமையால்

நவம்பர் 2015 இல் அளிக்கிறது.

பல்கலைக்கழக முத்திரை பெறுகிறது.

The Syndicate of the Alagappa University

hereby confers the degree of

**DOCTOR OF PHILOSOPHY IN NANOSCIENCE AND
TECHNOLOGY - INTERDISCIPLINARY
(NANOSCIENCE AND TECHNOLOGY & PHYSICS)**

on

VENKATESH K S

in **NOVEMBER 2015** for having
fulfilled the requirements for the degree.

Given under the seal of the University



Karaikudi
Date : 17-Nov-2015

பதிவாளர்
Registrar

துணைவேந்தர்
Vice - Chancellor

Dr. R. PALSON KENNEDY, M.E., Ph.D.,
PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Mambivakkam, Chennai - 600 048.



ஆதித்யா புலம்
FACULTY OF SCIENCE

2021 ஆம் ஆண்டில் சென்னைப் பல்கலைக்கழகத்தில் ஆய்வு திருத்தி வழங்கிய ஆய்வேட்டுக்காக முனைவர் பட்டம் பெறத் தகுதியடைபவர் என்று தக்க தேர்வுகள் மூலம் சான்றளிக்கப்பட்டு ரம்யா ரா என்பவருக்கு முனைவர் பட்டம் அளிக்கப்படுகிறது என்று சென்னைப் பல்கலைக்கழகப் பேரவை அறிவிக்கிறது.

சென்னைப் பல்கலைக்கழக இலாசீகரணபுள், சென்னையில் 2021 ஆம் ஆண்டு ஏப்ரல் திங்கள் 8 ஆம் நாள் அளிக்கப்பட்டது.

The Senate of the University of Madras hereby makes known that
RAMYA R has been conferred the

DEGREE OF DOCTOR OF PHILOSOPHY

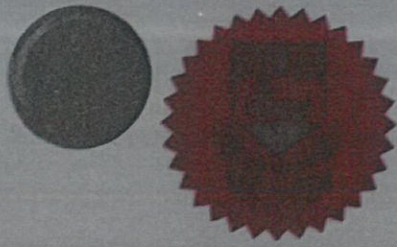
he/she having been certified by duly appointed examiners to be qualified to receive the same in the year 2021

Given under the seal of the University of Madras, at Chennai this
8th day of April 2021

Title of the Thesis : "Synthesis of Aminoglucoisides and Curcumin conjugated Biopolymers protected Silver Nanoparticles and Polymers protected Copper and Silver Nanoparticles for Antibacterial and Catalysis studies" (Chemistry - Inorganic Chemistry)

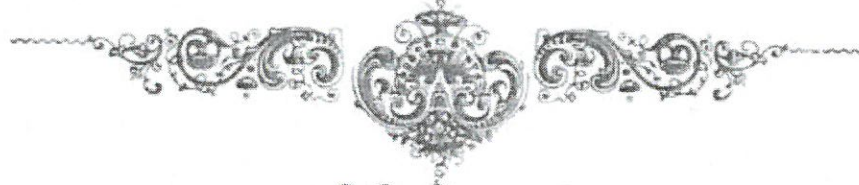
Ph.D. Degree has been awarded in accordance with the minimum standards and procedure of the regulations of the University Grants Commission 2009.

N. Mathuram
பதினாணி
Registrar



துணை வேந்தர்
Vice-Chancellor

திருவள்ளூர் பல்கலைக்கழகம் Thiruballur University



அறிவியல் புலம்
FACULTY OF SCIENCE

2023

ஆம் ஆண்டில் திருவள்ளூர் பல்கலைக்கழகத்தில் ஆய்வு நிகழ்த்தி
வழங்கிய ஆய்வேட்டுக்காக முனைவர் பட்டம் பெறத் தகுதியுடையவர் என்று தக்க
தேர்வாளர்களால் சான்றளிக்கப்பட்டு பாலாஜி தி ரீ
என்பவருக்கு முனைவர் பட்டம் அளிக்கப்படுகிறது என்று திருவள்ளூர் பல்கலைக்கழக
ஆட்சிக்குழு அறிவிக்கிறது.

திருவள்ளூர் பல்கலைக்கழக இலச்சினையுடன், வேலூரில் 2023 ஆம் ஆண்டு
ஜூன் 19 திங்கள் ஆம் நாள் அளிக்கப்பட்டது.

*The Syndicate of the Thiruballur University hereby makes known that
BALAJI T N has been conferred the*

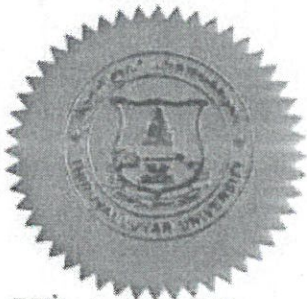
**DEGREE OF DOCTOR OF PHILOSOPHY in
CHEMISTRY**

*he/she having been certified by duly appointed examiners to be qualified to receive
the same in the year 2023*

*Given under the seal of the Thiruvalluvar University at Vellore this
19 th day of JUNE 2023*

Title of the Thesis : SYNTHESIS AND CHARACTERIZATION OF SOME POLYMER
ஆய்வுத் தலைப்பு : BLENDS OF CARBOXYMETHYL STARCH WITH CHITOSAN
OLIGOSACCHARIDE AND CLAY AND USE OF THE SAME FOR THE
REMOVAL OF HEAVY METALS PRESENT IN WASTE WATER

VIVA VOCE DATE : 16.05.2023 - MODE OF STUDY : PART - TIME



நாள் : TVU- 306
Dated : 19.06.2023

வேலூர் - 632 115, தமிழ் நாடு, இந்தியா
Vellore - 632 115, Tamil Nadu, India

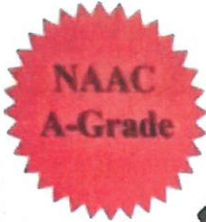
தேர்வாளணையர்
Controller of Examinations

பதிவாளர்
Registrar

Dr. R. PALSON KENNEDY, M.E., Ph.D.,
PRINCIPAL
Vice-Chancellor

Sl.No. 310672

Registration No. 20180377162



ANDHRA UNIVERSITY



FACULTY OF ENGLISH

This to certify that

C. N. VIDHYA LAKSHMI

S/D/o C. S. NAGESWARAN

has been duly admitted to the

*Degree of Doctor of Philosophy
in English*

*in this University, he/she having been declared have
passed the Examination in Dec 2022 prescribed therefore
as here under*

**Title of Thesis : ENHANCING COMMUNICATION SKILLS THROUGH
ACTIVITY BASED LANGUAGE TEACHING**

Given under the Seal of the University

Visakhapatnam

The 24th February 2023



7102152



[Signature]
Registrar

10PHD0145

Sl. No: 05177B



The Board of Management of the VIT University
hereby confers on



SOUNTHARAJAN V M

the degree of

DOCTOR OF PHILOSOPHY

in recognition of the research work entitled

ENGINEERING PROPERTIES OF LOW CALCIUM FLY ASH BASED HIGH EARLY STRENGTH
CONCRETE REINFORCED WITH STEEL FIBRES

and for having fulfilled the prescribed requirements in the

School of Mechanical and Building Sciences

given this day the 18 November 2014



Given under the seal of this university

Vice - Chancellor

Chancellor

Dated: 08-Oct-2015
Vellore - 632 014, Tamil Nadu, India

Dr. R. PALSON KENNEDY, M.E., Ph.D.,
PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Marinivakkam, Chennai - 600 048.

Anna University



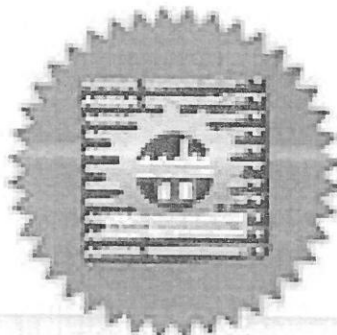
Hog.No.1022023731/312

The Syndicate of the Anna University hereby makes known that NEELAVENI P has been admitted to the DEGREE OF DOCTOR OF PHILOSOPHY under the Faculty of Information and Communication Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2017. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".

Title of the Thesis:

AN EFFICIENT SOURCE AWARE LOCAL CHUNK DEPLICATION FRAMEWORK FOR CLOUD BACKUP SERVICES (SoLoD)


Given under the seal of the University



Chennai 600025

India

June 2018


Controller of Examinations


Registrar


Vice-Chancellor



Reg No. 7073062147

The Syndicate of the Anna University Coimbatore hereby makes known that
SURESHKUMAR C has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the **FACULTY OF INFORMATION AND COMMUNICATION ENGINEERING** having been certified by the duly appointed examiners to be qualified to receive the same in the year **2011**.

Title of the thesis:


HANDWRITTEN TAMIL CHARACTER RECOGNITION USING NEURAL NETWORK

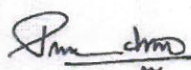
ANNA UNIVERSITY COIMBATORE ANNA UNIVERSITY COIMBATORE ANNA UNIVERSITY COIMBATORE ANNA

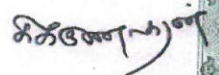
Given under the Seal of the University

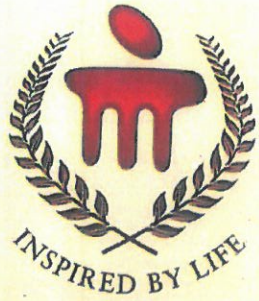


Coimbatore 641 047
India
March 2012


Controller of Examinations


Registrar


Vice-Chancellor



MANIPAL

ACADEMY of HIGHER EDUCATION

(Deemed to be University under Section 3 of the UGC Act, 1956)

This is to certify that

Dr. DILEEP M.V.

has been conferred the degree of

Doctor of Philosophy

Ph.D.

in recognition of his/her research work entitled

**TERMINAL POINT CONTROL OPTIMIZATION OF LAUNCH VEHICLE - A COMBINED
GRADIENT AND PARTICLE SWARM OPTIMIZATION APPROACH**

having fulfilled the prescribed requirements on 27-November-2017

Vice-Chancellor

Given under the seal of Manipal Academy of Higher Education, Manipal - India | On this date : March 02, 2018



Reg. No. : 120900102

Sl. No. : MAHE0102203



St. Peter's Institute of Higher Education and Research

Deemed to be University u/s 3 of the UGC Act, 1956



*The Board of Management of the
St. Peter's Institute of Higher Education and Research*

hereby makes known that

CHINNADURAI G

*has been admitted to the Degree of
DOCTOR OF PHILOSOPHY*

in

ELECTRONICS AND COMMUNICATION ENGINEERING

he having been certified by duly appointed examiners

to be qualified to receive the same

at the VIVA-VOCE examination held in MARCH 2020



Given under the seal of the Institute

Date : 07-03-2021
Avadi, Chennai - 600 054
Tamilnadu, India

Yan K. -
Registrar

PDAT
Vice-Chancellor



Anna University

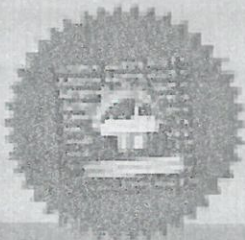


Reg. No. 199102209R 2016

The Senate of the Anna University hereby makes known that **JAYANTHI R** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the Faculty of Electrical Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2016. The degree has been awarded in compliance with the University Grants Commission, Regulations 2009.

Title of the Thesis:
A NOVEL HYBRID HIGH GAIN INTERLEAVED CONVERTER DESIGN FOR BLDC MOTOR UNDER DYNAMIC CONDITIONS

Given under the seal of the University



Chennai 600 029
India
January 28, 2016

Controller of Examinations

Registrar

Vice-Chancellor

Dr. P. RANSON KENNEDY, M.E., Ph.D.
PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 048.

Anna University

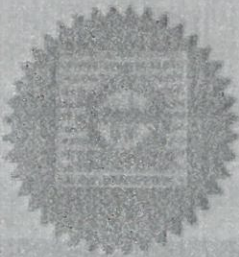


Reg. No. 1022000010002

The Senate of the Anna University hereby makes known that **DHEIVANAI R** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the Faculty of Electrical Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2020. The degree has been awarded in compliance with the University Grants Commission Regulations 1956.

Title of the Thesis:

ENHANCEMENT OF MONITORING TRANSFORMER UTILIZATION USING ISOLATED BIDIRECTIONAL FULL BRIDGE DC-DC CONVERTER



Given under the Seal of the University

Control No. 123
Date: 2021
12345

Controller of Examinations

Registrar

Vice-Chancellor

Dr. R. PALSON KENNEDY, M.E. Ph.D.

1234567
MONTIVAKK

Anna University



Reg.No. 1214279107/RG

The Syndicate of the Anna University hereby makes known that
SRIDHAR R has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the Faculty of Mechanical Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2020. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".


Title of the Thesis:

EXPERIMENTAL INVESTIGATION ON THE MECHANICAL PROPERTIES OF CHICKEN FEATHER FIBER-REINFORCED VINYL ESTER COMPOSITES

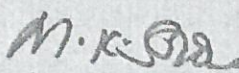


Given under the Seal of the University

Chennai 600 025
India
March 2021
SU/2021/10


Controller of Examinations


Registrar


Vice-Chancellor


Dr. R. PALSON KENNEDY, M.E., Ph.D.

PRINCIPAL

PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 048.

அண்ணாமலைப்
ANNAMALAI



பல்கலைக்கழகம்
UNIVERSITY



பொறியியற்புலம்
FACULTY OF ENGINEERING & TECHNOLOGY



00074001

செப்டம்பர், 2012 இல்
பிரிவில் நடத்திய தேர்வுகளில்
உருவாக்கப் பொறியியல்
ஷானவாஸ் அ மு
தேர்ச்சியடைந்து ஆய்வேட்டை மதிப்பிட முறையாக அமைக்கப்பெற்ற தேர்வுக்குழுவினர் சான்றளித்தபடி,
ஆய்வியல் அறிஞர் பட்டம் பெறுவதற்கு உரியவர் ஆகின்றார்
என அண்ணாமலைப் பல்கலைக்கழக ஆளவை இதன்வழி அறிவிக்கின்றது.

The Senate of the ANNAMALAI UNIVERSITY hereby makes known
that SHANAWAZ A M has been admitted to the
Degree of DOCTOR OF PHILOSOPHY in MANUFACTURING 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 SEPTEMBER, 2012.

TITLE OF THE THESIS

Some Studies on Electrolytic in Process Dressing Grinding of Al/SiCp Metal Matrix Composites.

பல்கலைக்கழக முத்திரை பெறுகின்றது
Given under the seal of the University

அண்ணாமலைநகர்
Annamalainagar

நாள்:

Dated: 04/10/2012

Dr. R. Meenakshisundaram
பதிவாளர்
Registrar

Dr. M. Ramanathan
குணை வேந்தர்
Vice-Chancellor

DR. R. PALSON KENNEDY, M.E., Ph.D.,

PRINCIPAL

PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 048.

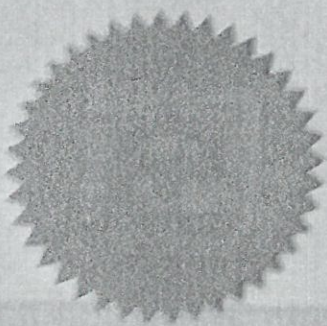
Anna University

Reg. No. ANU/2017/1862

The Syndicate of the Anna University hereby makes known that **CHOKKALINGAM V** has been admitted to the **B.TECH. DEGREE IN P.T.E. DEGREE OF PHILOSOPHY** under the Faculty of Mechanical Engineering having been certified by the duly appointed examiners to be qualified to receive the same in the year 2017. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009"

Title of the Thesis
EXPERIMENTAL ANALYSIS OF BIOMASS BLENDS USING CIRCULATING FLUIDIZED BED GASIFIER

Given under the seal of the University



[Signature]
U. R. PALSON KRAMEY, M.E., Ph.D.,
PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 046.

Chennai - 600 025
Date: _____
Page No. _____

[Signature]
Controller of Examinations

[Signature]
Registrar

[Signature]
Vice-Chancellor

Anna University



Reg.No.20117201018/RG

The Syndicate of the Anna University hereby makes known that **BRUCELY Y** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the **Faculty of Mechanical Engineering**, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2018. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".

Title of the Thesis:

INVESTIGATIONS ON IMPLEMENTATION OF TOTAL FAILURE MODE EFFECTS ANALYSIS IN TEA INDUSTRY USING INTELLIGENT ALGORITHMS

Given under the seal of the University

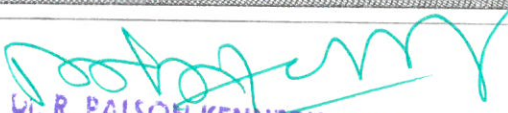


Chennai 600025
India
June 2018
PARH12714

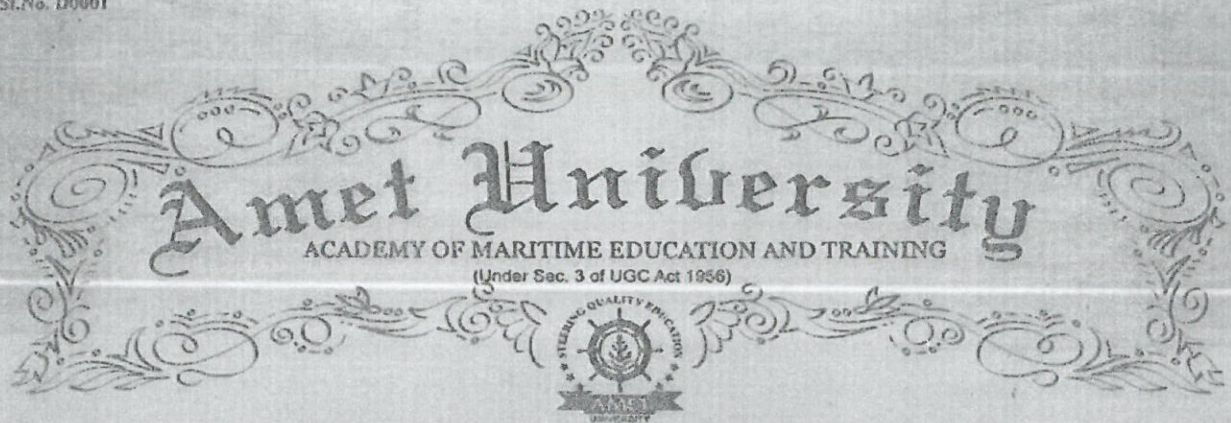

Controller of Examinations
BRUCELY Y


Registrar


Vice-Chancellor


DR. R. PALSON KENNEDY, M.E., Ph.D.,
PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 048.

Sl.No. D0001



The Board of Management of the

AMET UNIVERSITY

hereby makes known that

CHITHAMBARAM V

has been conferred the Degree of

DOCTOR OF PHILOSOPHY

he/she having been certified by the duly appointed examiners

to be qualified to receive the same in

FACULTY OF SCIENCE

in the year 2012

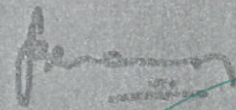
Given under the seal of the university

Title of the Thesis: "GROWTH AND CHARACTERISATION OF NOVEL NONLINEAR OPTICAL AND FERROELECTRIC CRYSTALS BY SOLUTION GROWTH TECHNIQUE AND ITS APPLICATION IN THE MARINE FIELD" - Physics.



Date: 5th September 2012
Chennai, INDIA

K. Selvaraj
Registrar


Vice-Chancellor

Dr. R. PALSON KENNEDY, M.E., Ph.D.
PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Marinivakkam, Chennai - 600 042.

Reg. No. 1211E1354
College Code 521

No.2KN 049342



பெரியார் பல்கலைக்கழகம்
PERIYAR UNIVERSITY

FACULTY OF SCIENCE



The Syndicate of the **PERIYAR UNIVERSITY** hereby makes known that
VIJU G has been admitted to the
Degree of **DOCTOR OF PHILOSOPHY** in **PHYSICS**
having been certified by the duly appointed Examiners to be qualified to receive the
same on **December 15, 2017** for the thesis entitled,


**INVESTIGATION ON THE GROWTH AND CHARACTERIZATION OF NONLINEAR
OPTICAL SINGLE CRYSTALS: LTDF, PDOP, LPT AND BPT**

This degree is awarded in accordance with the UGC Regulations on Minimum
Standards and Procedure 2009.



Given under the seal of the University

Dated: 24-05-2015
Place: - 635011
Tamil Nadu, India.


Controller of Examinations


Registrar


Vice-Chancellor


Dr. R. PALSON KENNEDY, M.E., Ph.D.,
PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Manniyarkottai, Chennai - 600 043.

Anna University



Reg.No.2011150009/RG



The Syndicate of the Anna University hereby makes known that **INDUMATHI P** 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:

INVESTIGATIONS ON THE PHYSICO CHEMICAL PROPERTIES OF SOME ORGANIC SINGLE CRYSTAL FOR NON LINEAR OPTICAL APPLICATIONS

Given under the seal of the University




Chennai 600025
India
December 2019
GAS/19/09


Controller of Examinations
INDUMATHI P


Registrar


Vice-Chancellor


Dr. K. P. ... M.E., Ph.D.,
PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 048.



Bharathidasan University
(Accredited with A+ Grade by NAAC in the Third Cycle)

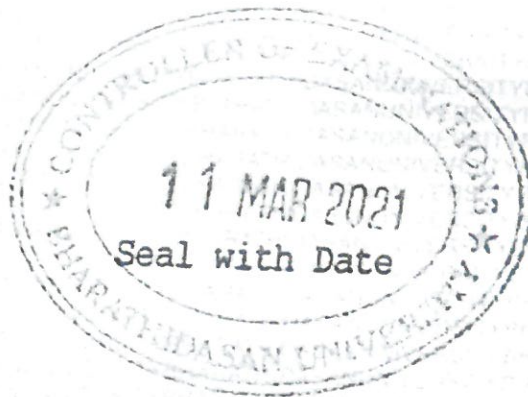
Tiruchirappalli

PROVISIONAL CERTIFICATE

FOLIO NO: 5137

This to certify that ROSYCHRISTY S
has qualified for the Degree of DOCTOR OF PHILOSOPHY IN CHEMISTRY
he/she having been declared eligible for the same from JANUARY 2021 onwards

COMMENDED



M. Sekel
Section Head

[Signature]
Controller of Examinations

[Signature]
Dr. R. PALSON KENNEDY, M.E., Ph.D.
PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 048.

Centre Code : 33 Reg.No. 3826-28.D-C/PE



Code no. 71506 : S.No.



பாரதிதாசன் பல்கலைக்கழகம் BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)

(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)



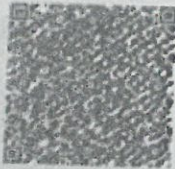
அறிவியல் புலம் FACULTY OF SCIENCE

பாரதிதாசன் பல்கலைக்கழக ஆட்சிக் குழு டிசம்பர் 2020
ஆம் ஆண்டு பபிதா என் என்பவர்
வேதியியல் பாடத்தில் முனைவர்
பட்டத்திற்குத் தகுதி பெற்றவர் என்று தக்க தேர்வாளர்கள்
சான்றளித்தபடி முனைவர் பட்டத்தை அவருக்குப்
பல்கலைக்கழக இலச்சினையுடன் வழங்குகிறது.

The Syndicate of the **BHARATHIDASAN UNIVERSITY** hereby makes
known that **BABITHA N** 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 **DECEMBER 2020.**

Place of Study: URUMU DHANALAKSHMI COLLEGE KATTUR, TIRUCHIRAPPALLI.

"Ph D. Degree has been awarded in accordance with the Minimum Standards and
Procedure of the Regulations of the University Grants Commission 2016"



Title of the Thesis

"GREEN SYNTHESIS OF METAL OXIDE NANOMATERIALS USING FACILE
COMBUSTION METHODS AND THEIR PHOTO CATALYTIC AND BIOLOGICAL
APPLICATIONS"

Given under the seal of the University.



திருச்சிரப்பள்ளி
Tiruchirappalli

திகதி : 9th December 2021
Date :

ISSUED ON : 09-12-2021

பதிவாளர் Registrar

குணவேந்தர் Vice - Chancellor

Dr. R. PALSON KENNEDY, M.E., Ph.D.
PRINCIPAL

P 004890

PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 048.

Register No. : Ph.D./2012/4996

Sl. No. : 1315

திருவள்ளூர் பல்கலைக்கழகம்
Thiruvalluvar University



அறிவியல் புலம்
FACULTY OF SCIENCE

2018 ஆம் ஆண்டில் திருவள்ளூர் பல்கலைக்கழகத்தில் ஆய்வு நிகழ்த்தி வழங்கிய ஆய்வேட்டுக்காக முனைவர் பட்டம் பெறத் தகுதியுடையவர் என்று தக்க தேர்வாளர்களால் சான்றளிக்கப்பட்டு இரஞ்சித் குமார் பி என்பவருக்கு முனைவர் பட்டம் அளிக்கப்படுகிறது என்று திருவள்ளூர் பல்கலைக்கழக ஆட்சிக்குழு அறிவிக்கிறது.
திருவள்ளூர் பல்கலைக்கழக இலச்சிலையுடன், வேலூரில் 2018 ஆம் ஆண்டு அக்டோபர் 26 ஆம் நாள் அளிக்கப்பட்டது

The Syndicate of Thiruvalluvar University hereby makes known that
'RANJITH KUMAR B' has been conferred the

DEGREE OF DOCTOR OF PHILOSOPHY
IN CHEMISTRY

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
26th day of OCTOBER 2018

Title of the Thesis : HIGH PERFORMANCE SILANE BASED HYBRID COATINGS FOR ANTICORROSION - SYNTHESIS AND CHARACTERIZATION
ஆய்வுத்தலைப்பு :



நாள் : 306-10V
Dated : 28 OCTOBER, 2018
வேலூர் - 632 115, தமிழ் நாடு, இந்தியா
Vellore - 632 115, Tamil Nadu, India

Dr. B. SENTHILKUMAR
தேர்வண்பரீட்சை (பொ)
Controller of Examinations(FAC)

Dr. V. PERUVALLUTHI
பதிவண்பரீட்சை (பொ)
Registrar (I/C)

Dr. K. MURUGAN
குமாண்டிங்
Vice-Chancellor



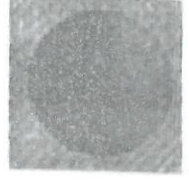
Scanned by CamScanner

Dr. R. PALSON KENNEDY, M.E., Ph.D.,
PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 048.

திருவள்ளூர் பல்கலைக்கழகம்
Thiruballuvar University



அறிவியல்
..... புலம்
FACULTY OF SCIENCE



2019 ஆம் ஆண்டில் திருவள்ளூர் பல்கலைக்கழகத்தில் ஆய்வு நிகழ்த்தி வழங்கிய ஆய்வேட்டுக்காக முனைவர் பட்டம் பெறத் தகுதியுடையவர் என்று தக்க தேர்வாளர்களால் சான்றளிக்கப்பட்டு _____ நாகேஸ்வரி மா என்பவருக்கு முனைவர் பட்டம் அளிக்கப்படுகிறது என்று திருவள்ளூர் பல்கலைக்கழக ஆட்சிக்குழு அறிவிக்கிறது.

திருவள்ளூர் பல்கலைக்கழக இலச்சினையுடன், வேலூரில் _____ 2019 ஆம் ஆண்டு ஆகஸ்ட் _____ திங்கள் _____ 29 ஆம் நாள் அளிக்கப்பட்டது

The Syndicate of Thiruvalluvar University hereby makes known that
NAGESHWARI M

_____ has been conferred the
DEGREE OF DOCTOR OF PHILOSOPHY IN
PHYSICS
he/she having been certified by duly appointed examiners to be qualified to receive the same in the year 2019

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

Title of the Thesis :

ஆய்வுத்தலைப்பு

GROWTH AND CHARACTERIZATION OF SOME ORGANIC AND SEMIORGANIC BASED SINGLE CRYSTALS FOR NONLINEAR OPTICAL APPLICATIONS



Dr. R. PALSON KENNEDY, M.E., Ph.D.

PRINCIPAL

PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 048

நாள் : XV - 29 Aug, 2019

Dated :

வேலூர்-632 106, தமிழ்நாடு, இந்தியா
Vellore - 632 106, Tamilnadu, India

[Signature]

தேர்வாளையர்
Controller of Examinations (FAC)

[Signature]

புதுவாளர்
Registrar i/c

[Signature]

துணைவேந்தர்
Vice-Chancellor





GOVERNMENT OF TAMIL NADU



STATE ELIGIBILITY TEST FOR ASSISTANT PROFESSOR (SET 2017)

Conducted
By



MOTHER TERESA WOMEN'S UNIVERSITY
KODAIKANAL, TAMIL NADU

(Accredited by University Grants Commission, New Delhi)
UGC Letter No. F.7-7/2015(NET/SET) dt. 07.01.2016
Government of Tamil Nadu G.O (2D) No. 57 dt. 01.12.2016



Register No.: 28123945

Date of issue: 08 September 2017

Certified that SARAVANAN T

Son/Daughter of THIRUVENKADAM

and DEVAKI

has qualified the

TAMIL NADU STATE ELIGIBILITY TEST (TNSET) FOR ASSISTANT PROFESSOR

held on 23rd April 2017 in the Subject 17-Mathematical Sciences

Validity of this Certificate is forever.



N. Gellera

**Member Secretary
SET 2017**

face'

**Chair Person
SET 2017**

Note :

Mother Teresa Women's University has issued the certificate based on the information provided by the candidate and his / her records / certificates have not been verified. The appointing authority should verify the original records / certificates of the candidates while considering him / her for appointment as the SET Agency is not responsible for the same. The candidate must complete UGC specified Master's Degree within Two years of date of SET, if not completed already.

01 Chennai (Dist. No. 1000) (Form No. 307)

Principals

PRINCIPAL

PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 048.

**National Institute of Technology
Silchar**

upon the recommendation of the Senate
hereby confers the degree

DOCTOR OF PHILOSOPHY

in

CIVIL ENGINEERING

on

JYOTIKUSUM ACHARYA



Thesis title :

**'SORPTION OF HEAVY METALS FROM WASTEWATER USING
LOW COST MATERIAL - RICE HUSK'**

Given this day, under the seal of the Institute
at Silchar in the Republic of India,
the 18th May, 2014.

Spandh

निदेशक एवं अध्यक्ष, विद्या परिषद
Director and Chairman, Senate

Patro

कुलसचिव
Registrar

Asis Das

अध्यक्ष, शासी मंडल
Chairman, Board of Governors

R. Palsan Kennedy
Dr. R. PALSON KENNEDY, M.E., Ph.D.

PRINCIPAL

**PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 048.**

पजीकरण सं: 10110239
(Reg. No.)

नामांकन सं: PEN/PED/10/00061
(Enrollment No.)

Shri Jagdishprasad Jhabarmal Tibrewala University, Jhunjhunu
श्री जगदीशप्रसाद झाबरमल टिबड़ेवाला विश्वविद्यालय, झुंझुनूं



डॉक्टर ऑफ़ फिलॉसफी

प्रमाणित किया जाता है कि **गांधीराजा आर.** को इस विश्वविद्यालय के **इंजीनियरिंग** संकाय के अन्तर्गत डॉक्टर ऑफ़ फिलॉसफी की उपाधि से वर्ष **2013** में विभूषित किया गया।

इनके शोध प्रबन्ध का विषय निम्नलिखित था :-

Quality Of Service Enhanced Mobile Ad Hoc Networks.

DOCTOR OF PHILOSOPHY

This is to certify that **Gandhiraja. R** has been awarded the degree of Doctor of Philosophy in the faculty of **Engineering** of this university in the year **2013**.

The title of his/ her thesis was:-

Quality Of Service Enhanced Mobile Ad Hoc Networks.

Chancellor/Chairman
कुलाधिपति / चेयरमैन



Vice-Chancellor/President
कुलपति / अध्यक्ष

27th January 2013

Dr. R. PALSON KENNEDY, M.E., Ph.D.
PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 048

SL.No. 14/ 100759

Reg No : 2008798101

SATHYABAMA UNIVERSITY

(Established under section 3 of UGC Act. 1956)

சத்யபாமா பல்கலைக்கழகம்

(பல்கலைக்கழக மானியக் குழு பிரிவு 3, சட்டம் 1956ம் கீழ் நிறுவப்பட்டது)

FACULTY OF BUSINESS ADMINISTRATION




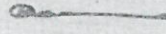
The Board of Management of Sathyabama University, hereby makes known that
VINOTH. M.P has been conferred
the **DEGREE OF DOCTOR OF PHILOSOPHY**, having been certified by duly appointed
examiners to be qualified to receive the same in **JULY 2017** for the thesis entitled

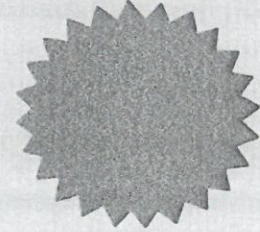
HUMAN FACTORS INFLUENCING SOFTWARE PROJECT MANAGEMENT

given under the seal of the university, at Chennai this **TWENTY NINETH** day of
July 2017

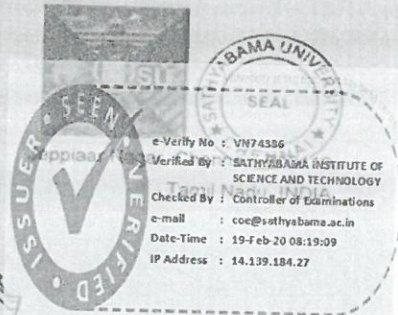
Given under the seal of the University



Vice Chancellor


Pro Chancellor



Date : July 29, 2017




Dr. R. PALSON KENNEDY, M.E., Ph.D.
PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 048.

Regn. No. : SP10CSDB105



St. Peter's Institute of Higher Education and Research

Deemed to be University u/s 3 of the UGC Act, 1956



*The Board of Management of the
St. Peter's Institute of Higher Education and Research*

hereby makes known that

SUBRAMANIAN P

has been admitted to the Degree of

DOCTOR OF PHILOSOPHY

in

COMPUTER SCIENCE AND ENGINEERING

he having been certified by duly appointed examiners

to be qualified to receive the same

at the VIVA-VOCE examination held in OCTOBER 2016.



Given under the seal of the Institute

Date : 10-03-2018
Avadi, Chennai - 600 054
Tamilnadu, India

[Signature]
Registrar

[Signature]
Vice-Chancellor

[Signature]
Dr. R. PALSON KENNEDY, M.E., Ph.D.,
PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 048

Anna University



Reg.No.11160631040/RG



The Syndicate of the Anna University hereby makes known that **SURESH KUMAR T** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the Faculty of Information and Communication Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2016. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".

Title of the Thesis:


**MULTI LEVEL AND MULTI ATTRIBUTE CONTENT DEPTH MEASURE
BASED WEB DOCUMENT CLUSTERING FOR EFFICIENT WEB SEARCH**

Given under the seal of the University



Chennai 600 025
India
December 2018


Controller of Examinations


Registrar



Scanned with


Dr. R. BALASUBRAMANIAN, M.E., Ph.D.

PRINCIPAL

PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 048.

Anna University



Reg.No. 20074022017/RG

The Syndicate of the Anna University hereby makes known that **PADMA A** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the Faculty of Information and Communication 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".

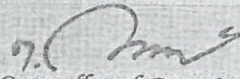
Title of the Thesis:

CERTAIN INVESTIGATIONS ON TEXTURE ANALYSIS TECHNIQUES FOR SEGMENTATION AND CLASSIFICATION OF BRAIN CT IMAGES




Given under the Seal of the University

Chennai 600 025
India
November 2014
KAS/040


Controller of Examinations


Registrar


Vice-Chancellor


Dr. R. PALSON KENNEDY, M.E., Ph.D.
PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 048.

Anna University



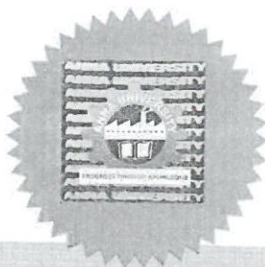
Reg.No. 71030521041/RG

The Syndicate of the Anna University hereby makes known that **VIJAYAKUMAR T** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the **Faculty of Information and Communication Engineering**, having been certified by the duly appointed examiners to be qualified to receive the same in the year **2015**. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".

Title of the Thesis:

INVESTIGATION ON PERFORMANCE ANALYSIS OF NON LINEAR MODELS, PSO AND NEURAL NETWORKS FOR CLASSIFICATION OF EPILEPSY RISK LEVELS FROM WAVELET BASED EXTRACTED FEATURES OF EEG SIGNALS

Given under the Seal of the University



Chennai 600 025
India
January 2016

[Signature]
Controller of Examinations

[Signature]
Registrar

[Signature]
Vice-Chancellor

[Signature]
Dr. R. PALSON KENNEDY, M.E., Ph.D.

PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 048.



பொறியியல் படிப்பினை
FACULTY OF ENGINEERING

மணமணிமாண்டியம் சுந்தரானார் பல்கலைக்கழகம்
பொறியியல் படிப்பினை

பொறியியல் படிப்பினை - கல்வி ஆணைக்குழு அங்கீகரிக்கப்பட்ட (தொழில்) மட்டத்தில்
அறிந்த உட்குறியியல் படிப்பினைகள் மீது பரீட்சை செய்யப்பட்டுள்ள
பொருள் 2013 ஆகிய ஆண்டு
இந்த படிப்பினைக்கு உட்குறியியல் படிப்பினைகள் மீது பரீட்சை
செய்யப்பட்டுள்ள படிப்பினைகள்

The Syndicate of the MANONMANIAM SUNDARANAR UNIVERSITY
herby makes known that DHARUN V S
has been admitted to the Degree of Doctor of Philosophy in
APPLIED ELECTRONICS - COMPUTER SCIENCE AND ENGINEERING (INTERDISCIPLINARY)
he/she having been certified by duly appointed Examiners to be qualified
to receive the same in the year FEBRUARY 2013



Given under the seal of the University

செயலாளர்/ஆய்வாளர்
பொறியியல் படிப்பினை
23.09.2013

Dr. S. Suresh
(As a Professor)
Department of
Computer Science and Engineering

Dr. P. Suresh Chandra
Department of
Computer Science and Engineering

Dr. A. S. Srinivasan
Department of
Computer Science and Engineering



பொறியியற் புலம்
FACULTY OF ENGINEERING

மனோன்மனியம் சுந்தரனார் பல்கலைக்கழக ஆட்சிக்குழு
ஜெரால்டு பெனோ றி ஆர்

பயன்பாட்டு மின்னணுவியல் - கணினி அறிவியல் மற்றும் பொறியியல் (இணைவு) பாடப்பிரிவில்

அறிஞர் பட்டம் பெறுவதற்குத் தகுதியுடையவர் என முறையாக அமைக்கப்பெற்ற
தேர்வினோர் சான்றளித்தவாறு மார்ச் 2013 ஆம் ஆண்டில்
இப் பட்டப்பெற்றுக்கு உரியவர் ஆகின்றார் என இதன்வழி அறிவிக்கின்றது.

பல்கலைக்கழக முத்திரையுடன் இது வழங்கப்படுகின்றது.

The Syndicate of the MANONMANIAM SUNDARANAR UNIVERSITY
hereby makes known that JERALD BENO T R
has been admitted to the Degree of Doctor of Philosophy in
APPLIED ELECTRONICS - COMPUTER SCIENCE AND ENGINEERING (INTERDISCIPLINARY)
he/she having been certified by duly appointed Examiners to be qualified
to receive the same in the year MARCH 2013



Given under the seal of the University.

செ.பு.பெ.பெ.க. க.க.ப.ப.

S. Prabahar
(Dr.S.Prabahar)

T. Tamizh Chelvam
(Dr.T.Tamizh Chelvam)

A. K. Kumaraguru
(Dr.A.K.Kumaraguru)



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 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.



Given under the Seal of the University.

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


 CONTROLLER OF
 EXAMINATIONS

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


 REGISTRAR

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


 VICE-CHANCELLOR

Dr. K.P. THOYAMANI

Anna University

Reg.No.1223399742/RG



The Syndicate of the Anna University hereby makes known that **MAHALAKSHMI M** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the Faculty of Electrical Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2018. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".

Title of the Thesis:

IMPLEMENTATION OF EFFICIENT HUMAN OBJECT VIDEO TRACKING METHODS IN CLUTTERED ENVIRONMENT

Given under the seal of the University



Chennai 600025
India
December 2018

Controller of Examinations

Registrar

Vice-Chancellor

Dr. R. PALSON KENNEDY, M.E., Ph.D.
PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 048.



FACULTY OF ENGINEERING

The Board of Management of the Bharath University hereby makes known that JOHN WISELINE M C born on 13-May-1981 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 OCTOBER 2011 with Registration Number D07EE020

Thesis Title :

Multi-Objective Radial Distribution System Reconfiguration and Service Restoration Through Hybrid Optimization Techniques.



Given under the Seal of the University.

DATE
173, Agaram Road,
Chennai-600 073
Tamil Nadu

18 DEC 2011

M. Premjeyakumar
CONTROLLER OF
EXAMINATIONS

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

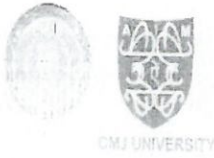
S. M. Rajendran
REGISTRAR

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

K. P. Thoo Yamani
VICE-CHANCELLOR

Dr. K.P. THOOYAMANI
B.E., MBA, M.Sc. (Engg.), Ph.D. (Canada)

R. Palson Kennedy
Dr. R. PALSON KENNEDY, M.E., Ph.D.,
PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 048.



CMJ UNIVERSITY MEGHALAYA

Estd. 2009 under Section 2f of UGC Act 1956

HRD 8073

Doctor of Philosophy (Ph.D.)
2013

This is to certify that the proposal for the Award Of Ph.D. Degree in the Subject Of
Electrical Engineering Under The Faculty of Technology
To This/That/Her/Him *K. C. JAYASANKAR*

(Registration No.) *80187110111903* Year *2010-2012*

On the Topic: *"Improving the Performance of PMSG-
of Wind Generator By Minimizing the Detent
Torque Using FE-Analysis."*

..... has been Awarded by the University as per UGC Gazette Notification
Dated *11th July 17th July 2009*.

Shillong (Meghalaya)
The *02nd* March... 2013



[Signature]
Registrar

[Signature]
Dr. R. PALSON KENNEDY, M.E., Ph.D.,
PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Mambivakkam, Chennai - 600 048.



PONDICHERRY UNIVERSITY

(A Central University)
Pondicherry



Provisional Certificate

46787

Register No: 20161139005

This is to certify that **NALLA BHANU TEJA** having completed all the requirements relating to Ph.D Degree has been declared eligible for the award of the Degree of Doctor of Philosophy in **MECHANICAL ENGINEERING** with effect from **24.01.2020**.

The title of the Ph.D Thesis entitled

"Performance, Combustion and Emission Investigations in an Unmodified Diesel Engine using Esterified Prunus Domestica and Watermelon Oils-Diesel Blends"

The Ph.D. was awarded in compliance of the UGC (Minimum Standards and Procedure for Awards of M.Phil./Ph.D Degree) Regulations, 2009.



ESTABLISHED BY ACT OF
PARLIAMENT 53 OF 1925

Office Seal

Date : 10 FEB 2020


CONTROLLER OF EXAMINATIONS


DR. R. PALSON KENNEDY, M.E., Ph.D.

PRINCIPAL

PERI INSTITUTE OF TECHNOLOGY
Mettuvakkam, Chennai - 600 118.



PONDICHERRY UNIVERSITY

(A Central University)
Pondicherry



Provisional Certificate

46804

Register No: 20161139008

This is to certify that YAMUNADEVI, V. having completed all the requirements relating to Ph.D Degree has been declared eligible for the award of the Degree of Doctor of Philosophy in MECHANICAL ENGINEERING with effect from 30.01.2020.

The title of the Ph.D Thesis entitled

"Synthesis, Characterization and Testing of Hybrid Composite Reinforced with Glass Fibre and Nanoparticle"

The Ph.D. was awarded in compliance of the UGC (Minimum Standards and Procedure for Awards of M.Phil./Ph.D Degree) Regulations, 2009.



ESTABLISHED BY ACT OF
PARLIAMENT 53 OF 1983

Office Seal

Date: 21 FEB 2020



S. Sural
CONTROLLER OF EXAMINATIONS

S. Sural
M.E., Ph.D.

PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 048



STATE ELIGIBILITY TEST



MOTHER TERESA WOMEN'S UNIVERSITY KODAIKANAL, TAMIL NADU

(Accredited by University Grants Commission, New Delhi)
UGC Letter No. F.7-7/2015(NET/SET) dt. 07.01.2016
Government of Tamil Nadu G.O (2D) No. 13 dt. 12.03.2015

STATE ELIGIBILITY TEST FOR LECTURESHIP – (SET-2016)

Register No.: 2700823

Date of issue: 12 January 2017

Certified that MAJELLA JENVI IGNATIA K

Son/Daughter of KRISHNASAMY S

and RUBY PACKTHA LEELA E has qualified the

Tamil Nadu STATE ELIGIBILITY TEST (SET) FOR LECTURESHIP held on 21st February 2016

in the subject 17-MATHEMATICAL SCIENCES

Validity of this certificate is forever.



in Date
Member Secretary
SET-2016

[Signature]
Chairperson
SET-2016

Note

- The candidate must complete UGC specified masters degree within two years of date of declaration of SET result, if not completed already.
- Whenever SC, ST, PC or VC is shown in the register number the recruitment body should check the relevant documents of Scheduled Caste / Scheduled Tribe / Physically Challenged / Visually Challenged candidates as the case be, before appointment.

01-CHENNAI (5010)

COPY COPY COPY COPY COPY

[Signature]
Dr. R. PALSON KENNEDY, M.E., Ph.D.,
PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 048.

TECHNO GLOBAL UNIVERSITY

885262



{FINAL AWARD}

This is certified that Mr./Ms. B SUKUMARAN Enrollment no. J5111000213562 Session:-2010-2013 has successfully completed all the requirements as per the university norms for the award of the degree of DOCTOR OF PHILOSOPHY in the field of CIVIL ENGINEERING in the faculty of ENGINEERING.

The thesis entitled "EFFECTIVE UTILISATION OF PLASTIC WASTES IN SOLID WASTE MANAGEMENT" has been accepted by the university.

The Degree Awarded.

ADD:-A.N.BISHNUPUR, SHILLONG, MEGHALAYA, INDIA-793003

(Estd. 2008 under Section 2f of UGC Act 1956)

DATE:- 04-APRIL-2013

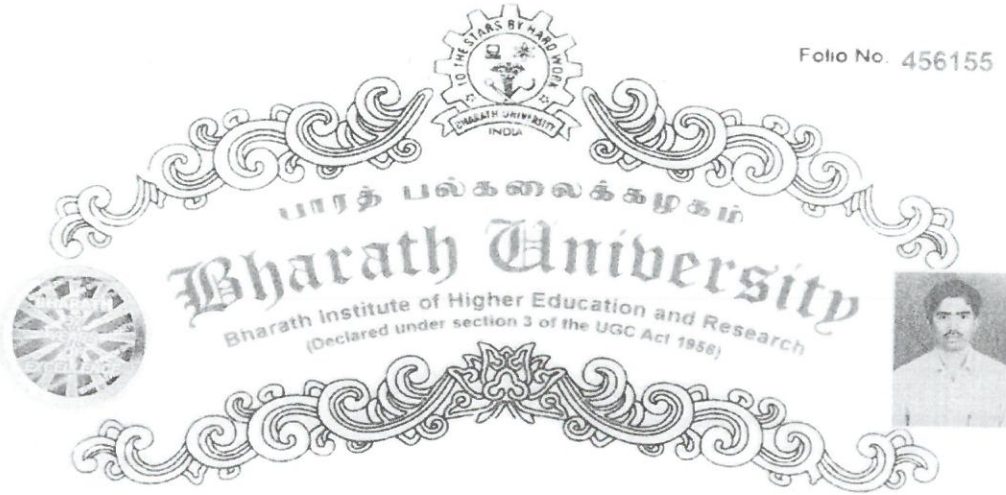


Signature of the Chancellor

W. R. PATIL, CHANCELLOR, M.E., PH.D.

Principal
Techno Institute of Technology
Marinivakkam, Chennai - 600 048

Folio No. 456155



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



Given under the Seal of the University

DATE 23 JAN 2013
173 Agaram Road

[Signature]
CONTROLLER OF

[Signature]
REGISTRAR

[Signature]
VICE - CHANCELLOR

[Signature]

Dr. R. PALSON KENNEDY, M.E., Ph.D.

PRINCIPAL

PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 048.

Reg. No. PR09CE153

Karunya UNIVERSITY

(Karunya Institute of Technology and Sciences)

Declared as Deemed to be University under Sec. 3 of the DDC Act, 2000

KARUNYA ROAD, COIMBATORE - 641 114, TAMILNADU, INDIA



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

ADAKKALAKUMAR P

*has been admitted to the Degree of
Doctor of Philosophy
in
CIVIL ENGINEERING
Faculty of Engineering*

*having been verified by duly appointed examiners to be
qualified to receive the same in February 2016*

Title of the Thesis:

Seismic Performance of Hybrid Concrete Steel Structures



Given under the seal of the University

Dated: 16 July 2016

Paul Palson Kennedy
Chancellor

Paul Palson Kennedy
Vice-Chancellor

Paul Palson Kennedy
Registrar

Paul Palson Kennedy

Dr. R. PALSON KENNEDY, M.E., Ph.D.

PRINCIPAL

**PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 048.**



Annamalai University



Register No: 1131070001

PROVISIONAL CERTIFICATE - Ph.D

This is to certify that RAJESH GUNA R has qualified himself/herself for the award of the Degree of Doctor of Philosophy in STRUCTURAL ENGINEERING on 25/04/2016 and he/she having been certified by duly appointed examiners and approved by the Syndicate of the University.

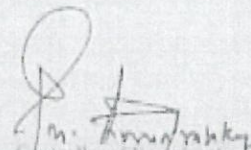
TITLE OF THE THESIS:

CYCLIC RESPONSE OF HIGH STRENGTH FIBRE REINFORCED CONCRETE BEAMS WITH FIBRE REINFORCED POLYMER (FRP) LAMINATES.

Annamalai Nagar - 608 002

Date: 17/05/2016




Controller of Examinations


DR. R. FALSON KENNEDY, M.E., PH.D.,

PRINCIPAL

PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 048.



FACULTY OF ENGINEERING

The Board of Management of the Bharath University hereby makes known that S ANBU born on 16-May-1972 has been admitted to the Degree of DOCTOR OF PHILOSOPHY in COMPUTER SCIENCE, 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 2011 with Registration Number D05CS009

Thesis Title :

Design of Efficient Searching Algorithms for Unstructured Peer to Peer Networks.



Given under the Seal of the University.

DATE
173, Agaram Road,
Chennai-600 073
Tamil Nadu

18 DEC 2011

[Signature]
CONTROLLER OF
EXAMINATIONS

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

[Signature]
REGISTRAR

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

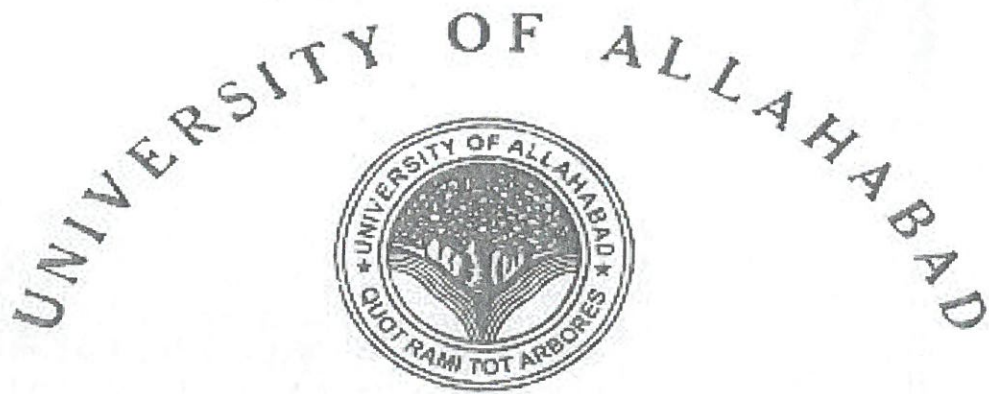
[Signature]
VICE-CHANCELLOR

Dr. K.P. THOYAMANI
B.E., M.B.A., M.Sc. (Engg.) (Canada), Ph.D. (Canada)

[Signature]
Dr. R. PALSON KENNEDY, M.E., Ph.D.,
PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 048.

Registration No. 10200/08

Serial No. UOA/155



Doctor of Philosophy in Engineering

In the subject of Computer Science

This is to certify that Pawan Kumar Majeti

has been admitted to the degree of Doctor of Philosophy
in Engineering in this University at the Convocation
of November - 2018

University of Allahabad :

The '18 NOV 2018'

A.K. Singh
Vice-Chancellor.


Dr. R. PALSON KENNEDY, M.B., Ph.D.,

PRINCIPAL

PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 048.



VELS

INSTITUTE OF SCIENCE, TECHNOLOGY
& ADVANCED STUDIES (VISTAS)
(DEEMED TO BE UNIVERSITY Estd. u/s 3 OF THE UGC ACT, 1956)
NAAC ACCREDITED
PALLAVARAM - CHENNAI - INDIA



Sl. No. 18103

PHDC00179



PROVISIONAL CERTIFICATE

Registration No.: UP12G9710001

This is to certify that Carmel Prabha A (Date of Birth: 16-07-1981) has qualified for the degree of Doctor of Philosophy in Computer Science and Engineering she having been declared eligible for the same from June 2018.

Pallavaram,
Chennai-117.



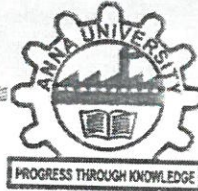
[Signature]
Controller of Examinations

Date: 12-07-2018

This provisional certificate is issued in accordance with provision of the UGC regulations.

[Signature]
Dr. A. [Name], M.E., Ph.D.,
PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 044.

Anna University

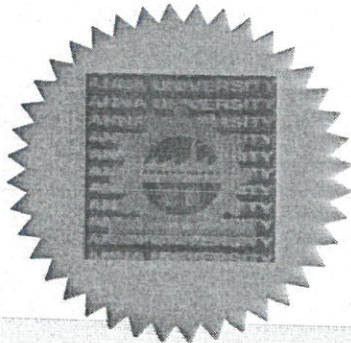


Reg.No. 16144697207/RG

The Syndicate of the Anna University hereby makes known that **SARAVANAN T** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the Faculty of Information and Communication Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year **2020**. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2016".

Title of the Thesis:

ENHANCING MULTIPATH ROUTING IN MANET FOR ADDRESSING ROUTING DISPUTES AND QoS



Given under the Seal of the University
Dr. R. PALSON KENNEDY, M.E., Ph.D.
PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 048.

Chennai 600 025
India
March 2021
BA8014568

[Signature]
Controller of Examinations
SARAVANAN T

[Signature]
Registrar

[Signature]
Vice-Chancellor

IC3074754722181379114818024

Anna University



Reg.No.1324499127/RG

The Syndicate of the Anna University hereby makes known that **REVATHI A** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the Faculty of Information and Communication Engineering, 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:

A NOVEL TECHNIQUE FOR SECURING E-LEARNING CONTENT ON CLOUD USING COMPRESSION COMBINED HYBRIDIZED ENCRYPTION

Given under the seal of the University



Chennai 600025
India
December 2019


Controller of Examinations
REVATHI A


Registrar


Vice-Chancellor


Dr. R. PALSON KENNEDY, M.E., Ph.D.
PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 048.

REG. NO.: 76007003



Faculty of Engineering and Technology

The Board of Management of the SRM University

hereby makes known that

JASMINE JENI P R

has been admitted to the degree of Doctor of Philosophy,

having been certified by duly appointed examiners to be

qualified to receive the same in NOVEMBER - 2014

Title of the Thesis: DESIGN OF AN EFFICIENT, RELIABLE AND SECURED DATA TRANSMISSION MECHANISM FOR WIRELESS AD HOC NETWORKS [INSTRUMENTATION AND CONTROL ENGINEERING].



Given under the seal of the University

DATED: 24-Mar-2015

SRM NAGAR, KATTANKULATHUR - 603 203
KANCHEEPURAM (DIST.), TAMILNADU, INDIA.

[Signature]
REGISTRAR

[Signature]
VICE-CHANCELLOR (i/c)



GOVERNMENT OF TAMIL NADU



STATE ELIGIBILITY TEST FOR ASSISTANT PROFESSOR (SET 2017)

Conducted
By



MOTHER TERESA WOMEN'S UNIVERSITY
KODAIKANAL, TAMIL NADU

(Accredited by University Grants Commission, New Delhi)
UGC Letter No. F.7-7/2015(NET/SET) dt. 07.01.2016
Government of Tamil Nadu G.O (2D) No. 67 dt. 01.12.2016



Register No.: 18123974

Date of issue: 08 September 2017

Certified that POOJA R

Son/Daughter of RAMALINGAM M

and LAKSHMI R D has qualified the

TAMIL NADU STATE ELIGIBILITY TEST (TNSET) FOR ASSISTANT PROFESSOR

held on 23rd April 2017 in the Subject 07-English

Validity of this Certificate is forever.



N. Geetha
Member Secretary
SET 2017

[Signature]
Chair Person
SET 2017

Note :

Mother Teresa Women's University has issued the certificate based on the information provided by the candidate and his / her records / certificates have not been verified. The appointing authority should verify the original records / certificates of the candidates while considering him / her for appointment as the SET Agency is not responsible for the same. The candidate must complete UGC specified Master's Degree within Two years of date of SET, if not completed already.

Rollment 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 1st 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

Vice-Chancellor



Dr. M.G.R. EDUCATIONAL AND RESEARCH INSTITU UNIVERSITY

(Established by the Government of Tamil Nadu in 1983)
Madhavaram, Chennai - 600 075, Tamil Nadu, India.
Phone: 24222441-42 & 24222443 No. 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100

PROVISIONAL CERTIFICATE FOR Ph.D. DEGREE


This is to certify that the candidate has qualified for the award of Ph.D. degree as detailed below:

| | |
|---------------------------|--|
| 1. Name of the Candidate | 1. NEELAKANDHAN S |
| 2. Registration Number | 1. 05010000 |
| 3. Degree | 1. Doctor of Philosophy |
| 4. Name of the Department | 1. Computer Science & Engineering |
| 5. Name of the Faculty | 1. Engineering & Technology |
| 6. Title of the Thesis | 1. "Service Based Outsourcing Techniques" |

7. Date, Month & Year of this - Year Examination : **05.11.2012**

Place : Chennai-600 075.

Date : **16.11.2012**


REGISTRAR
 Educational and Research Institute
 University
 (Plot No. 1 of Block No. 16)
 Madhavaram, Chennai - 600 075

Regn. No. : SP13EED213



St. Peter's Institute of Higher Education and Research

Deemed to be University u/s 3 of the UGC Act, 1956



*The Board of Management of the
St. Peter's Institute of Higher Education and Research
hereby makes known that*

PRAKASH Y

has been admitted to the Degree of

DOCTOR OF PHILOSOPHY

in

ELECTRICAL AND ELECTRONICS ENGINEERING

he having been certified by duly appointed examiners

to be qualified to receive the same

at the VIVA-VOCE examination held in FEBRUARY 2019.



Date : 23-02-2019
Avadi, Chennai - 600 054
Tamilnadu, India



Given under the seal of the Institute

Val Kumar
Registrar

Pravin C. Pelt
Vice-Chancellor

Dr. R. Palson Kennedy
Dr. R. PALSON KENNEDY, M.E., Ph.D.,
PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 043.



Reg. No. 2001279708/RG

The Syndicate of the Anna University Chennai hereby makes known that **MURUGESAN P** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the *Faculty of Mechanical Engineering*, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2009.

Title of the thesis:

ANALYSIS AND SELECTION OF THIRD PARTY REVERSE LOGISTICS PROVIDER



Given under the Seal of the University

Chennai 600 025
India
February 2010

V. Jayaram
Controller of Examinations

Srinivasan
Registrar

Prasanna
Vice-Chancellor

Dr. R. PALSON KENNEDY, M.E., Ph.D.,

PRINCIPAL

**PEPI INSTITUTE OF TECHNOLOGY
MADHAVAKKUM, Chennai - 600 048,**

Anna University



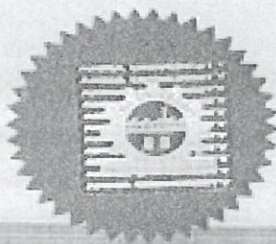
Reg. No. 2007289145/RG

The Syndicate of the Anna University hereby makes known that **HAITER LENIN A** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the **Faculty of Mechanical Engineering**, having been certified by the duly appointed examiners to be qualified to receive the same in the year **2013**.

Title of the Thesis:

EXPERIMENTAL AND ANALYTICAL INVESTIGATIONS ON PERFORMANCE AND EMISSION CHARACTERISTICS OF BIODIESEL FUELS

Given under the Seal of the University



Control 600 025
DILE
November 2013

[Signature]
Controller of Examinations

[Signature]
Registrar

[Signature]
Vice-Chancellor

[Signature]
Dr. R. PALSON KENNEDY, M.E., Ph.D.,
PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
M. Chandrasekaran, Chennai - 600 048.

Anna University



Reg.No. 71170331071/PG

The Syndicate of the Anna University hereby makes known that **SENTHIL M** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the Faculty of Mechanical Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2017. The degree has been awarded in compliance with the University Grants Commission, Regulations 2009.

Title of the Thesis:

EXPERIMENTAL INVESTIGATION ON DIESEL ENGINE FUELLED WITH CATALYTIC CRACKED MAHUA OIL

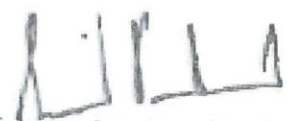
Given under the Seal of the University



Chennai 600 025
India
May 2017


Controller of Examinations


Registrar


Chairman, Convener Committee
Vice-Chancellor


Dr. R. PALSON KENNEDY, M.E., Ph.D.,

PRINCIPAL

REO INSTITUTE OF TECHNOLOGY

1, Anna University, Chennai - 600 025. 348.

no.133915



அண்ணாமலைப் பல்கலைக்கழகம்

ANNAMALAI UNIVERSITY

பொறியியற்புலம்

FACULTY OF ENGINEERING & TECHNOLOGY

ஜூலை, 2016 இல்

இயந்திரப் பொறியியல்

பிரிவில் உத்திய தேர்வுகளில்

செந்தில் குமார் ராஜ்

தேர்ச்சியாகத் தேர்ச்சியடைந்த ஆய்விதழை மதிப்பீட்டு குழுவாக அமைக்கப்பெற்ற தேர்வுக்குழுவின் அன்றளிப்புறு, ஆய்வியல் அறிஞர்

மட்டம் வெறுமற்றது காரணம் ஆகிவரும்

அவர் அண்ணாமலைப் பல்கலைக்கழக ஆட்சிக்குழு இவ்வாறு அறிவிக்கின்றது.

The Syndicate of the ANNAMALAI UNIVERSITY hereby makes known

SENTHIL KUMAR R.

has been admitted to the

Degree of DOCTOR OF PHILOSOPHY in MECHANICAL 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

DEVELOPMENT AND EXPERIMENTAL INVESTIGATION OF HYDROGEN AND HD-DIESEL OPERATED CI ENGINE.

பின்வருமாறு முத்திரை வெறுக்கின்றது
Given under the seal of the University



அண்ணாமலைப்பல்கலைக்கழகம்
Annamalai University

திகதி:

Date: 13/08/2016

Dr. K. Srinivasan
பொறியியல் (பொதுப்பகுதி)
தலைவர் (P)

Dr. R. Palson Kennedy
தலைவர் (பொதுப்பகுதி)
தலைவர் (P)

Dr. R. PALSON KENNEDY, M.E., Ph.D.,
PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 023.

அண்ணாமலை பல்கலைக்கழகம்



UNIVERSITY

ANNAMALAI

UNIVERSITY

பொருளியல் பள்ளி

FACULTY OF ENGINEERING & TECHNOLOGY



191114

சூ. 2011 இல் அண்ணாமலை பல்கலைக்கழகம் பொருளியல் பள்ளி
பொருளியல் பள்ளி மாண்புமிகு பேரவை சபை
பொருளியல் பள்ளி மாண்புமிகு பேரவை சபை
பொருளியல் பள்ளி மாண்புமிகு பேரவை சபை
பொருளியல் பள்ளி மாண்புமிகு பேரவை சபை

The Senate of the ANNAMALAI UNIVERSITY hereby notes
that VENKATESAN K.G.S. has been awarded to the
Degree of DOCTOR OF PHILOSOPHY in COMPUTER SCIENCE & TECHNOLOGY
having been certified by duly appointed Board of Examiners who found
his/her thesis to be qualified to receive the same, in MAY - 2011.

TITLE OF THE THESIS :

Analytical Study on Improvements of E-Commerce Sites Using
Web Mining Technology in IIS

அண்ணாமலை பல்கலைக்கழகம்
Annamalaim
grin
Dated : 05/02/2012

Dr. Controller of Examinations (Academic)

Registrar

Vice-Chancellor

DR. R. FALGUNI, M.E., Ph.D.
PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 048.



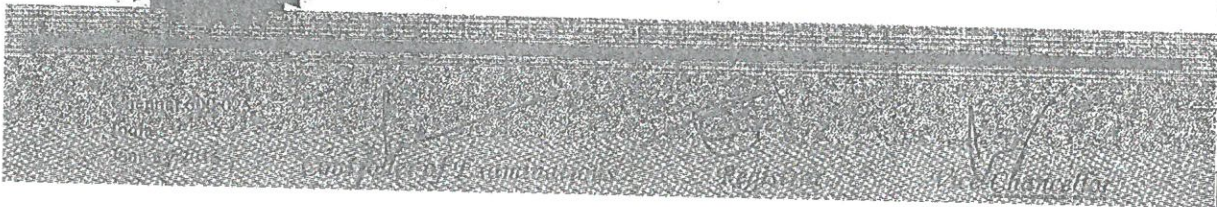
Reg.No. 11130631030/RG

The Syndicate of the Anna University hereby makes known that **SARAVANAN K** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the **Faculty of Information and Communication Engineering**, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2015. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".

Title of the Thesis:

STATISTICAL ANOMALY TRAFFIC DETECTION OF DISTRIBUTED DENIAL OF SERVICE (DDoS) ATTACKS USING NEURO-FUZZY BASED CLUSTERING

Given under the Seal of the University

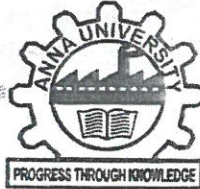


Dr. R. PALSON KENNEDY, M.E., Ph.D.,

PRINCIPAL

**PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 078,**

Anna University



Reg.No. 17144691376/RG

The Syndicate of the Anna University hereby makes known that NAGARAJ S has been admitted to the DEGREE OF DOCTOR OF PHILOSOPHY under the Faculty of Information and Communication Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2021. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2016".

Title of the Thesis:

A NOVEL FUZZY ASSOCIATION RULE WITH ONTOLOGY CONCEPT FOR EFFICIENT MINING IN UBIQUITOUS REAL-TIME DATA APPLICATIONS

Given under the Seal of the University



Dr. R. PALSON KENNEDY, M.E., Ph.D.,
PRINCIPAL
PEETI INSTITUTE OF TECHNOLOGY
Muduvakkam, Chennai - 600 048.

Chennai 600 025
India
July 2022
SAR014385

P. Sankaralingam
Controller of Examinations

J. R. R.
Registrar

R. V. K.
Vice-Chancellor

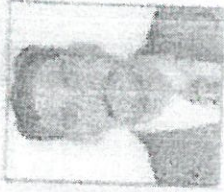


HINDUSTAN UNIVERSITY

HINDUSTAN INSTITUTE OF TECHNOLOGY & SCIENCE

(Estd. u/s 3 of UGC Act, 1956)

Serial No. R 0129



The Board of Management on the recommendation of the Academic Council of the University hereby confers on

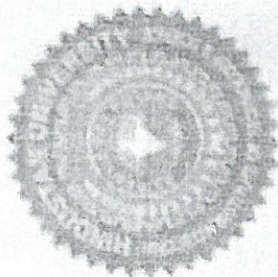
RAMPRABU G

the degree of

Doctor of Philosophy

In the Department of Electronics and Communication 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 2015.



DATE: 08-10-2015

Chennai, India

[Signature]

VICE-CHANCELLOR

Given under the Seal of the University

[Signature]

CHANCELLOR

Dr. R. PALSON KENNEDY, M.E., Ph.D.,
PRINCIPAL
PFR? INSTITUTE OF TECHNOLOGY
Mannavakkam, Chennai - 600 048

Anna University



Reg.No. 2714239715-REG

The Syndicate of the Anna University hereby makes known that **SOLAY ANAND S** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the Faculty of Mechanical 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:

EXPERIMENTAL ANALYSIS AND MODELING OF 6061 ALUMINIUM ALLOYS WITH TIC REINFORCEMENTS THROUGH POWDER METALLURGICAL TECHNIQUE



Given under the Seal of the University

Chennai 600 025
India
November 2014

Controller of Examinations

Registrar

Vice-Chancellor

Dr. R. PALSON KENNEDY, M.E., Ph.D.,
PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Mambakkam, Chennai - 600 048.

TECHNO GLOBAL UNIVERSITY

886915



{FINAL AWARD}

This is certified that Mr./Ms. MR.VENUGOPAL.V Enrollment no. JS111000213626 Session:-2011-14 has successfully completed all the requirements as per the university norms for the award of the degree of DOCTOR OF PHILOSOPHY in the field of MECHANICAL ENGINEERING in the faculty of ENGINEERING.

The thesis entitled "Analysis In Thermal Modeling And Characterization Of Solid Oxide Fuel Cell Based Biomass Gasification System" has been accepted by the university.

The Degree Awarded.

ADD:-A.N.BISENUPUR, SHILLONG, MEGHALAYA, INDIA-793003
(Estd. 2008 under Section 2f of UGC Act 1956)
DATE:- 04-AUG-2014



[Handwritten Signature]
Signature of the Chancellor

[Handwritten Signature]
Dr. R. PALSON KENNEDY, M.E., Ph.D.,

PRINCIPAL

PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 048.

Sl. No.: 004940

PT



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

సాకల్టీ ఆఫ్ ఆర్ట్స్
Faculty of Arts

సునీల్ కుమార్ కుంబాల ✓

కోటయ్య కె గారి కుమారుడు కు ✓

ఈ విశ్వవిద్యాలయం నుండి క్రింద సూచించిన విధంగా అతను పట్టాకు
నర్దేశించిన పరీక్షలో ఉత్తీర్ణత వొందినందుకు

డాక్టర్ ఆఫ్ ఫిలాసఫి ✓

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

This is to certify that

Suneel Kumar Kumbala ✓

Son of Kotaiah K ✓

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 : ENGLISH ✓

SUBJECT OF THE THESIS : "Multiculturalism in the selected Novels of
M.G.Vassanji" ✓

YEAR : 2013 ✓

విశ్వవిద్యాలయ అధికార ముద్రలో జారీ చేయడమైంది.

Given under the seal of the University

తిరుపతి / Tirupati

తేదీ / Date: 29 MAY 2015

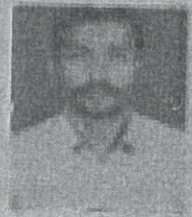


[Signature]

ఉపకులపతి
Vice - Chancellor

[Signature]
Dr. R. PALSON KENNEDY, M.E., Ph.D.,
PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 048.

Anna University



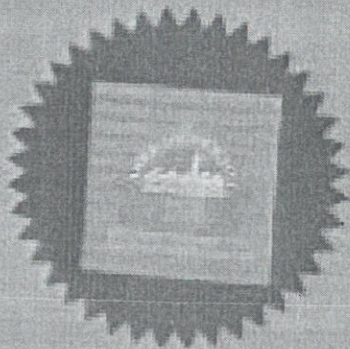
Reg No. 201183012000/RQ

The Syndicate of the Anna University hereby makes known that **PARTHIBAN J** 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 2017. The degree has been awarded in compliance with the 'University Grants Commission, Regulations 2009'.

Title of the Thesis:

A STUDY ON VALUED n - NORMED LINEAR SPACE AND VALUED n - INNER PRODUCT SPACE

Given under the Seal of the University



[Signature]
Dr. R. PALSON KENNEDY, M.E., Ph.D.,
 PRINCIPAL
 PPTI INSTITUTE OF TECHNOLOGY
 N. S. Road, Chennai - 600 032

[Signature]
 Controller of Examination

[Signature]
 Chairman, External Examinations
 The Controller