

NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

Date: 31st December 2020

Notification to all Higher Education Institution's

Consideration of 2019-2020 Academic data for A&A (Covid-19)

"In view of COVID-19 the academic year data for metrics of all institution types which have submitted SSR and not pre-qualified and will be submitting SSR in the coming future, academic year 2019-20 data will be considered from 1st June 2019 to 31st December 2020 for all DVV verifications purposes."

Sd/-

Director, NAAC



வழங்கிய ஆய்வேட்டுக்காக முனைவர் பட்டம் பெறத் தகுதியுடையவர் என்று தக்
தேர்வாளர்களால் சான்றளிக்கப்பட்டு சு.நா. சுகுமார்
்.னபவருக்கு முனைவர் பட்டம் அளிக்கப்படுகிறது என்று சென்னைப் பல்கலைக்கழகப் பேரசை
அறிவிக்கிறது.
சென்னைப் பல்கலைக்கழக இலச்சினையுடன், சென்னையில் 2001 ஆம் ஆண்(நவம்பர் திங்கள் 29 ஆம் நாள் அளிக்கப்பட்டது.

The Senate of the University of Madras hereby makes known that S.N. SUGUMAR has been conferred the

DEGREE OF DOCTOR OF PHILOSOPHY

he/she having been certified by duly appointed examiners to be qualified to Ceive the same in the year 2000

Given under the seal of the University of Madras, at Chennai this 29^{th} day of November 2001.

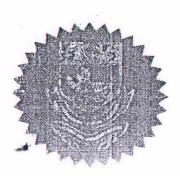
Litle of the Thesis

ஆய்வுத் தலைப்பு

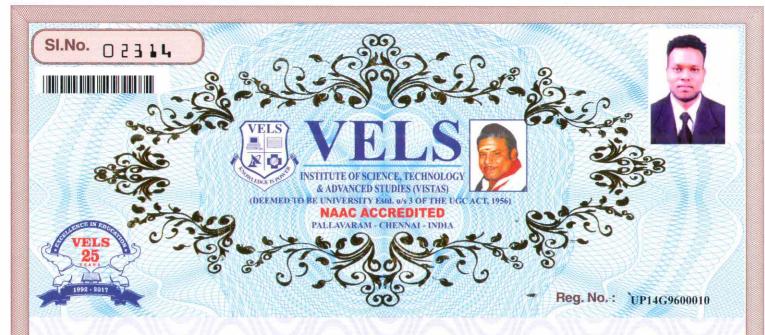
: "Agricultural Extension Education and Training on Entrepreneurial Ability of Farmers: An Intra-

Regional Analysis of Vellore District" (Economics)

இல்ல பதிவாளர் Registrar



துணைவேந்தர் Vice-Chancellor



FACULTY OF ENGINEERING

The Board of Management of the VELS INSTITUTE OF SCIENCE, TECHNOLOGY AND ADVANCED STUDIES(VISTAS)
hereby makes known that

RUBAN M

has been admitted to 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 DECEMBER 2018

for the thesis entitled

"SOLAR POWER THERMAL STORAGE SYSTEM USING PCM MATERIALS".

(MECHANICAL ENGINEERING)

Given under the seal of the VISTAS



Dated: 23 APR 2019

Pallavaram, Chennai - 117, INDIA

Controller of Examinations

Registrar

P. Swamiaha



THE GANDHIGRAM RURAL INSTITUTE

(Deemed to be University)

Estd. u/s. 3 of the UGC Act and Administered by Ministry of Human Resource Development, Govt. of India

Accredited by NAAC with 'A' Grade (3rd Cycle)

Gandhigram - 624 302, Tamil Nadu.

S.No.Ph.D/ 2018 0064

07.03.2019

PROVISIONAL CERTIFICATE

This is to certify that Ms.A.Kosiha has qualified herself for the award of the degree of Doctor of Philosophy by fulfilling the guidelines issued by the University Grants Commission 2009, for her thesis titled "Synthesis, Characterization and Biological Studies of Co(II), Ni(II), Cu(II) and Zn(II) Complexes of Amino-naphthoquinone Ligands". She completed her Viva-Voce on 08.02.2019.

Issued this day the 07.03.2019.



CONTROLLER OF EXAMINATIONS



(DEEMED TO BE UNIVERSITY Estd. u/s 3 OF THE UGC ACT, 1956) PALLAVARAM - CHENNAI - INDIA

ACCREDITED BY NAAC WITH 'A' GRADE

Marching Beyond 25 Years Successfully



PHDC00327



PROVISIONAL CERTIFICATE

Registration No.: UP15GPT9560009

This is to certify that Ramkumar A (Date of Birth: 03-05-1987) has qualified for the degree of Doctor of Philosophy in Management Studies he having been declared eligible forthesame from June 2020.

Pallavaram, Chennai-117.



Controller of Examinations

Date:15.06.2020



மனோன்மணியம் சுந்தரனார் பல்கலைக்கழகம்

MANONMANIAM SUNDARANAR UNIVERSITY





Serial No.: 763

Date 23.07.2019

PROVISIONAL CERTIFICATE

This is to certify that the under mentioned candidate has qualified the Ph.D. Degree as

detailed below:

Name of the candidate

Rajendran K

Register Number

10446

Discipline

Mathematics

Research Centre

Manonmaniam Sundaranar University

Date of Viva Voce Examination: 15.07.2019

Controller of Examinations



ANNA UNIVERSITY CHENNAI - 600 025

PROVISIONAL CERTIFICATE

Folio No.: QAR017016

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 : USHA RANI B

Registration Number : 1223719793

Degree : Ph.D.

Department/Centre/Subject : CENTRE FOR ENVIRONMENTAL STUDIES

Faculty : SCIENCE AND HUMANITIES

Date, Month & Year of Viva-Voce

Examination held : 11.01.2019

Title of the Thesis : SEWAGE TREATMENT THROUGH CONSTRUCTED WETLAND SYSTEM TAILED BY NANOCOMPOSITE CLAY FILTER

Chennai 600 025

Controller of Examinations

Chennai - 600 025

Date: 08-MAR-19





VELS UNIVERSITY CHENNAL, INDIA

PHDC00258

[Vels Institute of Science, Technology and Advanced Studies (VISTAS)]

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

NAAC ACCREDITED





PROVISIONAL CERTIFICATE

Registration No.: UP16G9500002

This is to certify that Amudha P (Date of Birth: 27-02-1985)

has qualified for the degree of **Doctor of Philosophy** in **Biochemistry** she having been declared eligible for the same from July 2019.

Pallavaram, Chennai-117.



Controller of Examinations

Date:



SINO 80459

Register No. 10PHD0306

PROVISIONAL CERTIFICATE

CERTIFICATE SECTION

This is to certify that ANBARASU K

has qualified for the degree of DOCTOR OF PHILOSOPHY

he / she having passed the above Degree Examination held in 29-Apr-2019

as follows :

School : School of Bio Sciences and Technology

Thesis Title : UNRAVELING OF HUMAN LEMUR TYROSINE KINASE-3

(LMTK3) INHIBITORS FOR BREAST CANCER: A

COMPUTATIONAL APPROACH

DATE: 16-May-2019

VELLORE INSTITUTE OF TECHNOLOGY VELLORE - 632 014, TAMIL NADU, INDIA.

CONTROLLER OF EXAMINATIONS

Folio:D 05523



ARATHIAR UNIVERSITY

COIMBATORE - 641 046

Ph.D. PROVISIONAL CERTIFICATE

This is to certify that

SUMALATHA V

has qualified for

the award of the Degree of

DOCTOR OF PHILOSOPHY of this University in

COMPUTER SCIENCE

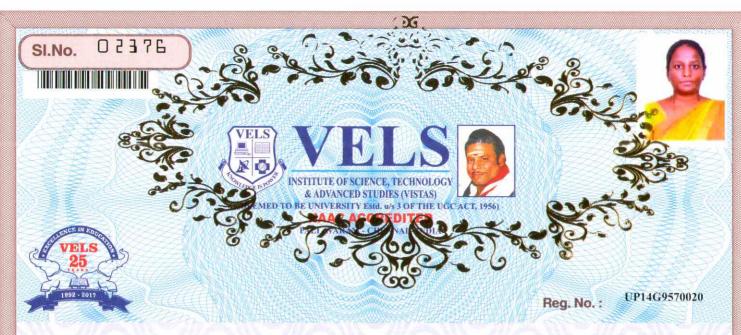
29/11/2019 after having

completed the requirements prescribed for the award of the Degree.*

* under external part time mode.

Controller of Examinations i/c

Coimbatore - 641 046 5 DEC 2019 Date:



FACULTY OF SCIENCE

The Board of Management of the VELS INSTITUTE OF SCIENCE, TECHNOLOGY AND ADVANCED STUDIES(VISTAS)
hereby makes known that

SHANTHI C

has been admitted to the degree of

Doctor of Philosophy he/she having been certified by July appointed examiners to be qualified to receive the same in the year APRIL 2019

for the thesis entitled

"FEATURE MAPPING AND DETECTING DATA INCONSISTENCIES IN CROSS PLATFORM MOBILE APPLICATION".

(COMPUTER SCIENCE)

Given under the seal of the VISTAS



Dated: 23 APR 2019

Pallavaram, Chennai - 117. INDIA Controller of Examinations

MWRegistrar

P. Smartin Vice-Chancellor





VELS





NAAC ACCREDITED
PALLAVARAM - CHENNAI - INDIA



PROVISIONAL CERTIFICATE

Registration No.: UP15GPT9610006

This is to certify that Kasturi K (Date of Birth: 27-07-1981)
has qualified for the degree of Doctor of Philosophy in
Computer Science she having been declared eligible for the
same from December 2019.

Pallavaram, Chennai-117.



Controller of Examinations (i/c)

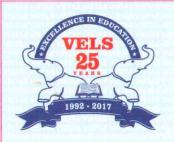
FNIL

Date: 21-01-2020



கொடைக்கானல் Kodaikanal நாள் Dated 28.09.2019 தேர்வாணையர் Controller of Examinations u flaurari Registrar

துணைவேந்தர் Vice-Chancellor





PHDC00285



NAAC ACCREDITED

PALLAVARAM - CHENNAI - INDIA



PROVISIONAL CERTIFICATE

Registration No.: UP14G9570012

This is to certify that Jeyalaksshmi S (Date of Birth: 15-06-1974)

has qualified for the degree of Doctor of Philosophy in

Computer Science she having been declared eligible for the same

from December 2019.

Pallavaram, Chennai-117.



Controller of Examinations (i/c)

Date: 28-01-2020

SI. No.: SPP 00827



St. PETER'S INSTITUTE OF HIGHER EDUCATION AND RESEARCH

Deemed to be University u/s 3 of the UGC Act, 1956 AVADI, CHENNAI 600 054, Tamilnadu, India.

PROVISIONAL CERTIFICATE

This is to certify that the undermentioned candidate is qualified for the award of a Degree as detailed below:

Name : SRIRAMAKRISHNAN G V

Date of Birth : 20/07/1974

Aadhaar Number

SP14CSD225

Registration Number

Ph.D.

Programme : This

Branch/Specialization Computer Science and Engineering

Medium of Instruction

and Examination

. English

Month & Year of Passing : 19.02.2019

Cumulative Grade Point

Average (CGPA) : Not applicable

Weighted Cumulative

Percentage of Marks(WCPM): Not applicable

SP 02262

Classification : Not applicable

Note: Certified to the effect that the Degree is to be awarded in accordance with the provisions to the UGC Regulation, 2009.



Date: 22/02/2019

C. Visalali

(Dr. C. VISALAKSHI)

Controller of Examinations



DRAVIDIAN UNIVERSITY

SRINIVASAVANAM: KUPPAM 517 426

Co-ordinator

DDE, OFF Campus (Part - Time)
Dravidian University
Ph; 9440505878
Email: du offcampusphd@gmail.com

No.DU/CH(1)/(Off Campus Part-Time)PhD/Viva/Exams/2019

27/08/2019

To

Prof. S.Ramakrishna,
Department of Computer Science,
S.V.University,
Tirupati.
Sir/Madam,

. . .

Sub: Dravidian University-Examination Section-Conduct of Viva-Voce

Examination- Appointment of Committee - Reg.

Ref: Vice-Chancellor's Orders dated 12-07-2019.

-:oOo-:

I am pleased to inform that you are appointed as the Chairman of the Adjudication Committee for conducting the Ph.D open Viva-Voce Examination to be held on 07-09-2019, 11.30 AM in the premises of Directorate of Distance Education to Mr.M.Muthuselvam, Reg. No. 00809219006, Ph.D scholar (D.D.E. Off Campus Part-Time), Dept. of Computer Science, Dravidian University, Kuppam, on the topic entitled: "E-Governance - Evolutionary Computing for Predictive Date Mining". The T.A. & D.A., of the External Examiner, and External BOS Chairman, if any, shall be borne by the Research Scholar concerned.

The Viva-voce Board comprises the following:

Viva-Voce Board

(as per the orders specified in the Revised M.Phil/Ph.D. Regulations -2012)

Prof. S.Ramakrishna,
 Department of Computer Science,
 S.V.University,
 Tirupati.

The Dean
 The School of Science and Technology.

3. Prof.C.Lokanatha Reddy

Dept. of Computer Science
4. The Head,

Dept. of Computer Science, Du, Kuppam

5. Dr.S.Srinivasa Raghavan,
Dean, School of Basic Sciences,
Vel Tech University, Avadi, Chennai.
This is for your kind information.

- Chairman

- Dean

- Chairman, BOS

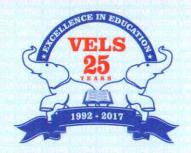
- Convener

- Guide

Yours faithfully,

(Co-ordinator)

Copy to the Members. Copy to the file.









PHDC00262

& ADVANCED STUDIES (VISTAS)
(DEEMED TO BE UNIVERSITY Estd. u/s 3 OF THE UGC ACT, 1956)

NAAC ACCREDITED

PALLAVARAM - CHENNAI - INDIA

PROVISIONAL CERTIFICATE

Registration No.: UP17G9570004

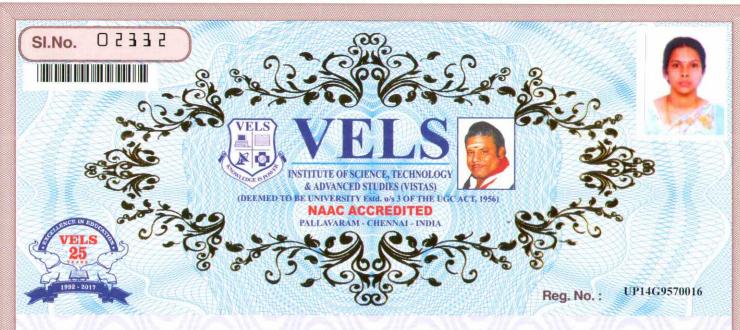
This is to certify that Piramu Preethika SK (Date of Birth: 21-05-1978) has qualified for the degree of Doctor of Philosophy in Computer Science she having been declared eligible for the same from August 2019.

Pallavaram, Chennai-117.



Controller of Examinations

Date :21-08-2019



FACULTY OF SCIENCE

The Board of Management of the VELS INSTITUTE OF SCIENCE, TECHNOLOGY AND ADVANCED STUDIES(VISTAS) hereby makes known that

SARADHA J

has been admitted to 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 MARCH 2019

for the thesis entitled

"AUTOMATED GESTATIONAL DIABETES DIAGNOSIS USING HYBRID CLASSIFIER MODEL".

(COMPUTER SCIENCE)

Given under the seal of the VISTAS



Dated: 23 APR 2019

Pallavaram, Chennai - 117, INDIA

Controller of Examinations

Registrar

Vice-Chancellor

Folio:D 04123



BHARATHIAR UNIVERSITY

COIMBATORE - 641 046

Ph.D. PROVISIONAL CERTIFICATE

This is to certify that

DURGA R

has qualified for

the award of the Degree of

DOCTOR OF PHILOSOPHY

of this University in

COMPUTER SCIENCE

on 07/03/2019

after having

completed the requirements prescribed for the award of the Degree.*

* under external part time mode

Colimbatore Salarathiar United

Controller of Examinations 1/2

Coimbatore - 641 046

Date: 0 9 APR 2019

Folio:D 05103



BHARATHIAR UNIVERSITY

COIMBATORE - 641 046

Ph.D. PROVISIONAL CERTIFICATE

This is to certify that

THIRUMURTHI RAJA A

has qualified for

the award of the Degree of DOCTOR OF PHILOSOPHY of this University in

COMPUTER SCIENCE

on 09/09/2019 after having

completed the requirements prescribed for the award of the Degree.

* under external part time mode.

Controller of Examinationsi/c

Coimbatore - 641 046 Date: 1 6 OCT 2019



2019 ஆம் ஆண்டில் சென்னைப் பல்கலைக்கழகத்தில் ஆய்வு நிகழ்த்தி வழங்கிய ஆய்வேட்டுக்காக முனைவர் பட்டம் பெறத் தகுதியுடையவர் என்று தக்க தேர்வாளர்களால் சான்றளிக்கப்பட்டு ஹரியட் பெர்சியா லூ ு பவருக்கு **முனைவர் பட்டம்** அளிக்கப்படுகிறது என்று சென்னைப் பல்கலைக்கழகப் பேரவை அறிவிக்கிறது. சென்னைப் பல்கலைக்கழக இலச்சினையுடன், சென்னையில்_____ திங்கள் 19 ஆம் நாள் அளிக்கப்பட்டது. The Senate of the University of Madras hereby makes known that HARRIET PERSIYA L 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_

Given under the seal of the University of Madras, at Chennai this 19th day of November 2019

Title of the Thesis: "A STUDY ON INVESTOR BEHAVIOUR IN EQUITY MARKET - WITH REFERENCE TO INFORMATION TECHNOLOGY

ஆய்வுத் தலைப்பு :

EMPLOYEES CHENNAI AND KANCHIPURAM

DISTRICTS" (Commerce)

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

பதிவாளர் Registrar



Vice-Chancellor



மனோன்மணியம் சுந்தரனார் பல்கலைக்கழகம்

MANONMANIAM SUNDARANAR UNIVERSITY



RE-ACCREDITED WITH 'A' GRADE BY NAAC (3rd Cycle) ABISHEKAPATTI, TIRUNELVELI - 627 012, TAMIL NADU, INDIA

Serial No.: 1074

Date 20.12.2019

PROVISIONAL CERTIFICATE

This is to certify that the under mentioned candidate has qualified the Ph.D. Degree as

detailed below:

Name of the candidate

Meenakshi A

Register Number

11565

Discipline

Commerce /

Research Centre

Rani Anna Govt. College for Women, Tirunelveli

Date of Viva Voce Examination: 09.12.2019

Controller of Examinations



சென்னைப் பல்கலைக்கழகம்

UNIVERSITY OF MADRAS

PROVISIONAL CERTIFICATE - Ph.D.

= FACULTY OF ARTS *=*

This is to certify that RAJARETHINAM E

has qualified for the Degree of DOCTOR OF PHILOSOPHY in

(ECONOMICS-PHILOSOPHY)-[INTER-DISCIPLINARY]

eligible in APRIL 2019

he/she having been declared

to receive the Ph.D. Degree

at a Convocation of this University.

This award communication is issued in accordance with the minimum standards and procedure of the regulations of the UGC 2009.

Chepauk, Chennai - 600 005.

Dated : 0 1 JUL 2019

ASSISTANT REGISTRAR



SRI RAMACHANDRA

INSTITUTE OF HIGHER EDUCATION AND RESEARCH (Deemed to be University) PORUR, CHENNAI - 600 116, TAMIL NADU, INDIA. SI. No. PC 00767

Folio No: 256-PT/2011

Regn. No: 256/2011

PROVISIONAL CERTIFICATE

FACULTY OF PHARMACY

This is to certify that SARANYA P

has qualified for the award of the Degree of DOCTOR OF PHILOSOPHY
in PHARMACY, in MARCH 2019 on fulfillment of the requirements prescribed by
the University Grants Commission (Minimum Standards and Procedure for Award
of M.Phil/Ph.D Degrees) Regulations, 2016.



Dr. D. PRATHIBA

CONTROLLER OF EXAMINATIONS

P.T.C



SAVEETHA

INSTITUTE OF MEDICAL AND TECHNICAL SCIENCES (Declared as Deemed to be University under Section 3 of UGC Act 1956)

Faculty of Physiotherapy The Board of Management hereby makes known that

Jeyakumar S



Reg. No. 161303088

has been conferred the Degree of

Doctor of Philosophy (Ph.D.) in Physiotherapy

he/she having been certified by duly appointed examiners to be qualified to receive the same in October 2019

Title of the Thesis

Comparative Study of effects of maitland technique and mulligan technique in adhesive capsulities of shoulder

Given under the Seal of this University



Dr. V. Thiagarajan
Registrar

Aruf Ar Rubogh Kumar S

Prof. Dr. Lakesh Kumar Sharma

Hice - Chancellor

Chennai, India
Bated: 18-11-2019



തര്തിധിധര് പ്പന്റെ **FACULTY OF EDUCATION**



		غ	தமிழ்நா(, ஆசி	ரியர் கல்விய	பியல் ப	ல்கலைக்க	ழகத்தில்
ஆய்வு ந்	செழ்த்	தி வழ <mark>ங்கிய ஆ</mark>	<mark>யும்வேட்</mark> டு	க்காக_	29-06-2015	_நாளன்	று முனை <mark>வ</mark>	ர் பட்டம்
பெறத்	தகு	<mark>தியுடையவ</mark> ர்	என்று ஜீப ா		தேர்வாளர்	களால்	சா <mark>ன்றளி</mark> ச்	கப்பட்டு
என்பவ(ருக்கு	முனைவர்				என்று	<u>கமிழ்நாடு</u>	அ சிரியர்

கல்வியியல்	பல்கலை	க்கழக ஆட்சி	ிக்குழு அ ற	றிவிக்கி	ன்றது.			
<u>தமிழ்நாடு</u>	ஆசிரியர்	கல்வி <mark>யியல்</mark>	பல்கலை	க்கழக	இலச்சினையுட	ன்	2016	derina
ஆம் ஆண்டு	மார்	ச் திங்க	ள்	4	ஆம் நாள் வப	ங்கப்ப	III'I ÆL	

The Syndicate of the	amil Nadu Teachers Education University hereby make	coe
known that	SHEEBA K	ces
has been conferred the		-

DEGREE OF DOCTOR OF PHILOSOPHY IN EDUCATION

having ne as on		ed by		appointe 5-2015	ed Examine	ers to be q	ualified to re	eceive
		the	Tamil		Teachers	Education	ı University	this

Title of the Thesis: "Motives of Student Teachers in Relation to Personal and Social Influence, Emotion, Altruism, Morale and Attitude."

day of_

March 2016



சென்னை, இந்தியா Chennai, India நாள் 04-03-2016 Dated

(Dr.S.Kalaichelvan) பதிவாளர்

Registrar

(Dr.S.Thangasamy) துணைவேந்தர் Vice-Chancellor

Periyar Nagar, Vallam Thanjavur-613 403, Tamil Nadu, India. Phone: +91-4362-264600 Fax: +91-4362-264660 Email: coe@pmu.edu Web: www.pmu.edu

Sl No.: PR 002531



PROVISIONAL CERTIFICATE

This is to certify that the undermentioned candidate has qualified

 $for the \, award \, of \, {\it Degree} \, as \, detailed \, below:$

Name

: JEYANTHI R

Register No.

211011873003

Degree

Ph.D. on "A Study on Language Skills with Respect of Psychological, Sociological and Environmental Factors

Branch / Specialisation :

Among Higher Secondary Students"

M 11 0 M CD 1

Education

Month & Year of Passing:

7, June 2019.

Classification

1,11,000

Vallam, Thanjavur - 613 403.

Date:

11-06-2019





Controller of Examinations



ത്ക്കിധിധക് பുകൾ FACULTY OF EDUCATION

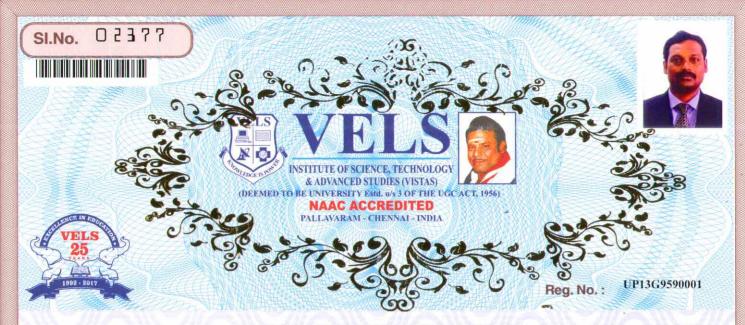


தமிழ்நாடு ஆசிரியர் கல்வியியல் பல்கலைக்கழகத்தில் 30-01-2019 ஆய்வு நிகழ்த்தி வழங்கிய ஆய்வேட்டுக்காக_ நாளன்று முனைவர் பட்டம் பெறத் தகுதியுடையவர் என்று தக்க தேர்வாளர்களால் சான்றளிக்கப்பட்டு கார்த்தியாயினி சு என்பவருக்கு **முனைவர் பட்டம்** அளிக்கப்படுகிறது என்று தமிழ்நாடு ஆசிரியர் கல்வியியல் பல்கலைக்கழக ஆட்சிக்குழு அறிவிக்கின்றது. 2020 தமிழ்நாடு ஆசிரியர் கல்வியியல் பல்கலைக்கழக இலச்சினையுடன் ____ திங்கள்_______ ஆம் நாள் வழங்கப்பட்டது. ஆம் ஆண்டு The Syndicate of the Tamil Nadu Teachers Education University hereby makes KARTHIYAYINI S known that_____ has been conferred the DEGREE OF DOCTOR OF PHILOSOPHY IN EDUCATION he/she having been certified by duly appointed Examiners to be qualified to receive 30-01-2019 the same as on _____ Given under the seal of the Tamil Nadu Teachers Education University this _____day of ____February 2020 05th Title of the Thesis: "Cognitive Ability and Emotional Stability in Relation to Teacher Effectiveness of High School Teachers"

சென்னை, இந்தியா Chennai, India நாள் 05-02-2020

Dated

(Dr.V.Balakrisfinan) பதிவாளர் Registrar i/c (Dr.N.Panchanatham) துணைவேந்தர் Vice-Chancellor



FACULTY OF ENGINEERING

The Board of Management of the VELS INSTITUTE OF SCIENCE, TECHNOLOGY AND ADVANCED STUDIES(VISTAS)
hereby makes known that

RAVIKUMAR D

has been admitted to 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 APRIL 2019

for the thesis entitled

"COMPUTATIONAL ANALYSIS FOR SEGMENTATION OF cDNA MICROARRAY IMAGE USING GENETIC ALGORITHM APPROACH".

(ELECTRONICS AND COMMUNICATION ENGINEERING)

Given under the seal of the VISTAS



Dated: 2.3 APR 2019

Pallavaram, Chennai - 117, INDIA

Controller of Examinations

Registrar

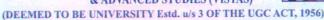
K Swamiahi Vice-Chancellor





VELS







NAAC ACCREDITED
PALLAVARAM - CHENNAI - INDIA



PROVISIONAL CERTIFICATE

Registration No.: UP15G9590001

This is to certify that Ebenezer Abishek B

(Date of Birth: 27-03-1989) has qualified for the degree of

Doctor of Philosophy in Electronics and Communication

Engineering he having been declared eligible for the same from July 2019.

Pallavaram, Chennai-117.



Controller of Examinations

Date: 01-08-2019



PHDC00283





PALLAVARAM - CHENNAI - INDIA



PROVISIONAL CERTIFICATE

Registration No.: UP15GPT9570010

This is to certify that Sridevi S (Date of Birth: 08-05-1982)

has qualified for the degree of Doctor of Philosophy in

Computer Science and Engineering she having been declared eligible

for the same from December 2019.

Pallavaram, Chennai-117.



Controller of Examinations

Date:02-01-2020





VELS



PHDC00280



(DEEMED TO BE UNIVERSITY Estd. u/s 3 OF THE UGC ACT, 1956)

NAAC ACCREDITED
PALLAVARAM - CHENNAI - INDIA



PROVISIONAL CERTIFICATE

Registration No.: UP15GPT9570007

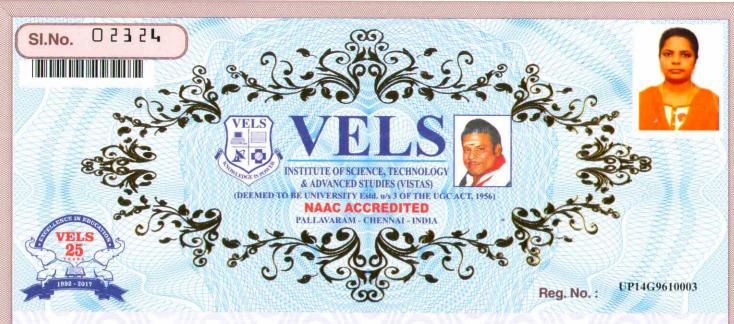
This is to certify that Balakrishna R (Date of Birth: 14-08-1989) has qualified for the degree of Doctor of Philosophy in Computer Science and Engineering he having been declared eligible for the same from December 2019.

Pallavaram, Chennai-117.



Controller of Examinations

Date: 21-12-2019



FACULTY OF ENGINEERING

The Board of Management of the

VELS INSTITUTE OF SCIENCE, TECHNOLOGY AND ADVANCED STUDIES(VISTAS) hereby makes known that

AROCKIA RANJINI A

has been admitted to the degree of

Doctor of Philosophy he/she having been certified by July appointed examiners to be qualified to receive the same in the year **FEBRUARY 2019**

for the thesis entitled

"AN EFFECTIVE ENERGY AND PERFORMANCE MANAGEMENT OF CLOUD DATA CENTERS USING VIRTUAL MACHINE CONSOLIDATION".

(COMPUTER SCIENCE AND ENGINEERING)

Siven under the seal of the VISTAS



Dated: 23 APR 2019

Pallavaram, Chennai - 117. INDIA

Controller of Examinations











NAAC ACCREDITED
PALLAVARAM - CHENNAI - INDIA



PROVISIONAL CERTIFICATE

Registration No.: UP14G9600001

This is to certify that Sharavanan S (Date of Birth: 23-09-1982)

has qualified for the degree of Doctor of Philosophy in

Mechanical Engineering he having been declared eligible for the same

from April 2019.

Pallavaram, Chennai-117.



Controller of Examinations

Date: 22-04-2019









PHDC00263

& ADVANCED STUDIES (VISTAS)

NAAC ACCREDITED

PALLAVARAM - CHENNAI - INDIA

PROVISIONAL CERTIFICATE

Registration No.: UP15G9600001

This is to certify that Ramasubramanian S

(Date of Birth: 01-06-1987) has qualified for the degree of

Doctor of Philosophy in Mechanical Engineering he having

been declared eligible for the same from August 2019.

Pallavaram, Chennai-117.



Controller of Examinations

Date:14-08-2019



ANNA UNIVERSITY CHENNAI - 600 025

PROVISIONAL CERTIFICATE

Folio No.: RAR011007

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:

JINO R

Name :

Registration Number : 1114119701

Degree : Ph.D.

Department/Centre/Subject : REMOTE SENSING

Faculty : CIVIL ENGINEERING

Date, Month & Year of Viva-Voce

Examination held : 20.12.2019

Title of the Thesis : INFLUENCE OF HIGHWAY WIDENING ON LAND USE AND LAND COVER PATTERN

USING GEOSPATIAL TECHNIQUES



Chennai - 600 025

Date: 25-JAN-2020

67 ()

Controller of Examinations



Annamalai



University

Register No. 1334080005

PROVISIONAL CERTIFICATE - Ph.D

This is to certify that VIJAYARAJ S

has qualified himself / herself for the award of the Degree of Doctor of Philosophy in

ELECTRICAL & ELECTRONICS ENGINEERING (FULL TIME)

on **30/09/2019** and he/she having been certified by duly appointed examiners and approved by the Syndicate of the University.

TITLE OF THE THESIS

"METAHEURISTIC OPTIMIZATION METHODS FOR SINGLE AND MULTI-AREA ECONOMIC DISPATCH PROBLEMS"

Annamalainagar - 608 002

Date: 25/10/2019



Controller of Examinations



FACULTY OF SCIENCE

The Board of Management of the VELS INSTITUTE OF SCIENCE, TECHNOLOGY AND ADVANCED STUDIES(VISTAS)
hereby makes known that

MAHALAKSHMI B

has been admitted to 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 FEBRUARY 2020 for the thesis entitled

"PROGNOSTICATING ZIKA VIRUS DISEASE AND HYBRID CRYPTOSYSTEM FOR SECURING HEALTHCARE DATA IN CLOUD STORAGE".

(COMPUTER SCIENCE)

Given under the seal of the VISTAS



Dated : 0 9 NOV 2020

Pallavaram, Chennai - 117. INDIA Controller of Examinations

Registrar

Vice-Chancellor



(DEEMED TO BE UNIVERSITY Estd. u/s 3 OF THE UGC ACT, 1956)
PALLAVARAM - CHENNAI - INDIA

ACCREDITED BY NAAC WITH 'A' GRADE

Marching Beyond 25 Years Successfully





PROVISIONAL CERTIFICATE

Registration No.: UP14G9570017

This is to certify that Mangayarkarasi S

(Date of Birth: 05-03-1982) has qualified for the degree of

Doctor of Philosophy in Computer Science she having been

declared eligible for the same from February 2020.

Pallavaram, Chennai-117.



Controller of Examinations

Date: 11-03-2020

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

Folio :D 10903



BHARATHIAR UNIVERSIT

COIMBATORE - 641 046

Ph.D. PROVISIONAL CERTIFICATE

This is to certify that

SREE KALA T

has qualified for

the award of the Degree of

DOCTOR OF PHILOSOPHY

of this University in

COMPUTER SCIENCE

on 11/03/2020 after having

completed the requirements prescribed for the award of the Degree.*

* under external part time mode.



Controller of Examinations 1/c

Coimbatore 641 046

2 9 MAY 2020 Date:



BHARATHIAR UNIVERSITY COIMBATORE - 641 046

REGISTER NUMBER Research & Development Centre

Ph.D-CB-JUL2014-0617

PART-TIME Ph.D. (CATEGORY - B) REGISTRATION

Phone: 0422-2428130, 2423650

E_Mail: rdjuly2014@gmail.com

OFFICIAL MEMORANDUM NO.:BU/R.D/JULY2014/555

11/12/2014

1. Name of the candidate

: NIDHYA.M.S

2. Programme for which registered

: Part-Time Ph.D. - Category - B

3. Subject

: COMPUTER SCIENCE

4.Institution

: RESEARCH & DEVELOPMENT CENTRE,

BHARATHIAR UNIVERSITY

5. Broad field of Research

: MULTIMODAL BIOMETRIC AUTHENTICATION

6. Ph.D.Degree to be awarded in

: COMPUTER SCIENCE

7.Date of Registration

: 01-08-2014

8. Name & Designation of the Supervisor

: DR. R. CHINNAIYAN ASSOCIATE PROFESSOR

9. Qualifying examination passed

Degree and Branch

: M.SC., COMPUTER SCIENCE

M.PHIL., COMPUTER SCIENCE

DIRECTOR

University

: BHARATHIDASAN UNIVERSITY

BHARATHIDASAN UNIVERSITY

Is it recognized?

: Yes

10. Exempted from appearing for M.Phil.

Part-I Examinations

: Exempted

11. To appear for M.Phil.Part-I Theory Examination

: Not Applicable

12. To successfully complete M.Phil.

Part-I theory examination

13. To submit synopsis on or after

: Not Applicable

(Minimum period)

: 31-07-2017

* but on or before (Maximum period)

: 31-07-2019

To

NIDHYA.M.S

FLAT NO. S1, SAI KRIPA APARTMENTS, 111 VIVEKANADHAR NAGAR, SITHALAPAKKAM, CHENNAI-600126

Copy to: The Supervisor

1. DR. R. CHINNAIYAN, ASSOCIATE PROFESSOR

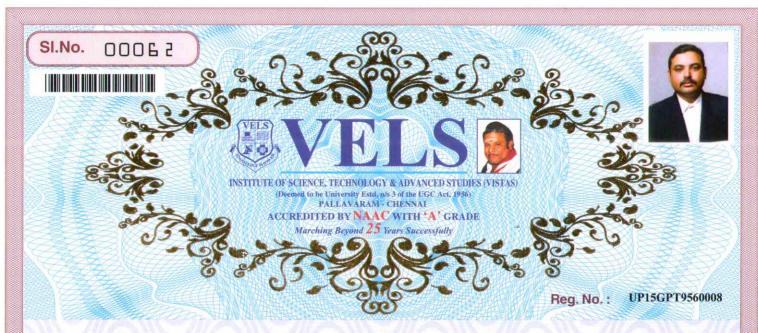
Dept. of Computer Applications, AVC College of Engg., Mannampandal, Mayiladuthurai, - 609305

2. The Controller of Examinations,

For the rules and regulations, etc., please visit the website http://www.b-u.ac.in-> Academic -> Part.time Ph.D

* If the date is a holiday, the submission may be made on the nextworking day

** The candidate has to pay their annual fee upto submission of thesis, within 30 days from the date of registration



FACULTY OF MANAGEMENT

The Board of Management of the VELS INSTITUTE OF SCIENCE, TECHNOLOGY AND ADVANCED STUDIES(VISTAS) hereby makes known that

KAMALA KHANNAN S K

has been admitted to 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 FEBRUARY 2020

for the thesis entitled

"ROLE OF EMOTIONAL INTELLIGENCE ON WORKPLACE SPIRITUALITY OF MANAGERS IN AUTOMOBILE INDUSTRY WITH REFERENCE TO KANCHEEPURAM DISTRICT".

(MANAGEMENT STUDIES)

Given under the seal of the VISTAS



Dated : 0 9 NOV 2020

Pallavaram, Chennai - 117. INDIA Controller of Examinations

Registrar

Wice-Chancellor

Rakatiya University



Faculty of <u>Phakmacentical</u> Sciences

Roll No. ———

This is to certify that <u>Sathesh</u> <u>Kumak</u>. Son / Daughter of <u>C. O. Sukumakan</u>

having pursued a course of study prescribed by this University and

having pursued a course of study prescribed by this University and having passed the requisite Examination by thesis, has been admitted to the Degree of

Doctor of Philosophy

(Awarded in October 2009)

The subject in which he/she presented a thesis for the Degree was (Phakmacentical) Science)

"Thudies on Some Judigenous Medicinal Plants for

Hepatophotective and Anti Elepatotoxic Hetinities"

Given under the seal of the University.

Warangal

Dated Chaitra 06,1931
March 27, 2010

Vice-Chancellor



(DEEMED TO BE UNIVERSITY Estd. u/s 3 OF THE UGC ACT, 1956)
PALLAVARAM - CHENNAI - INDIA

ACCREDITED BY NAAC WITH 'A' GRADE

Marching Beyond 25 Years Successfully





PROVISIONAL CERTIFICATE

Registration No.: UP15PTPT9590001

This is to certify that Kumudham R (Date of Birth: 19-02-1981) has qualified for the degree of Doctor of Philosophy in Electronics and Communication Engineeing she having been declared eligible for the same from February 2020.

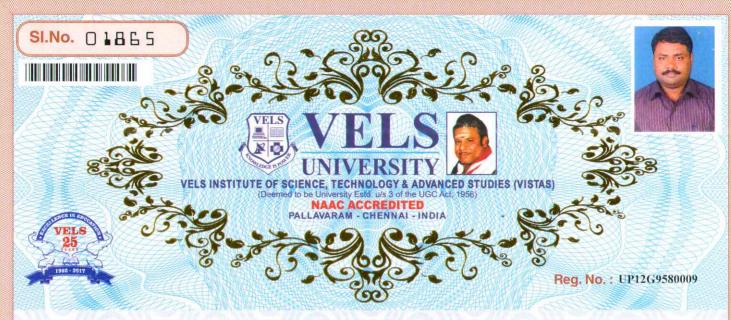
Pallavaram, Chennai-117.



Controller of Examinations

Date:11-03-2020

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



FACULTY OF PHARMACY

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

SOMASUNDARAM.I

has been admitted to 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 FEBRUARY 2017

for the thesis entitled

"FORMULATION AND EVALUATION OF ANTIPARKINSONISM DRUG LOADED POLYMERIC NANOPARTICLES FOR BRAIN TARGETING"

(PHARMACY)

Siven under the seal of the University



Dated: 0 1 MAR 2017

Pallavaram, Chennai - 117. INDIA Maller of Examinations

MUNA Registrar

AG- 2 Vice Chancellor



The Tamil Nadu Dr. A.G.A. Aledical University



G GUINDY, CHENNAI - 32.



FACULTY OF PHARMACY Doctor of Philosophy

The Tannil Radu Dr. M. G. A. Medical Aniversity The Coverning Council of hereby makes known that DEGREE OF



DOCTOR OF PHILOSOPHY - Ph.D. in PHARMACEUTICAL SCIENCES

has been conferred upon

JEGANATH S

he / she having been certified to have qualified to receive the same in the year Jan. 2017 together with all the Kights, Privileges and honours appertaining thereto

Given under the Seal of the University



Dr.S. GEETHALAKSHMI, M.D., Ph.D., TCE-CHANCELLOR

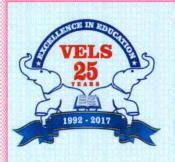
DC NO. 14882

DATE OF CONVOCATION

06-Sep-2017

REGISTRAR







PHDC00135

[Vels Institute of Science, Technology and Advanced Studies (VISTAS)] Deemed to be University Estd. u/s 3 of the UGC Act, 1956

NAAC ACCREDITED



PROVISIONAL CERTIFICATE

Registration No.: UP12G9580002

This is to certify that Sumithra M (Date of Birth: 25-07-1978) has qualified for the degree of Doctor of Philosophy in Pharmacy she having been declared eligible for the same from September 2017.

Pallavaram, Chennai-117.



Controller of Examinations

Date: 03-10-2017

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



THE SENATE OF BAR-ILAN UNIVERSITY

HEREBY CONFERS UPON

AMUDHAVALLI VICTOR

THE DEGREE OF

DOCTOR OF PHILOSOPHY

UPON COMPLETION OF THE REQUIRED COURSE OF STUDY
AND CERTIFIES ACCEPTANCE OF HER DISSERTATION ON

CAN BIOMASS BE A SUSTAINABLE FEEDSTOCK FOR BIOREFINERY?

RAMAT GAN, 28TH JUNE, 2017



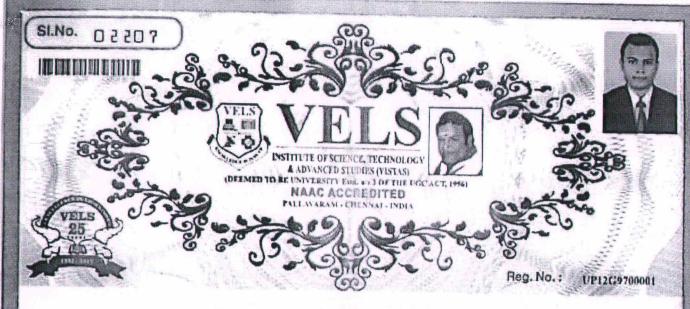
RABBI PROF. DANIEL HERSHKÓWITZ

PRESIDENT

PROF. ARIEL L. BENDOR
DEAN, SCHOOL OF GRADUATE STUDIES

PROF MIRIAM FAUST

RECTOR



FACULTY OF PHYSIOTHERAPY

The Board of Management of the VELS INSTITUTE OF SCIENCE, TECHNOLOGY AND ADVANCED STUDIES (VISTAS) hereby makes known that

SENTHIL SELVAM P

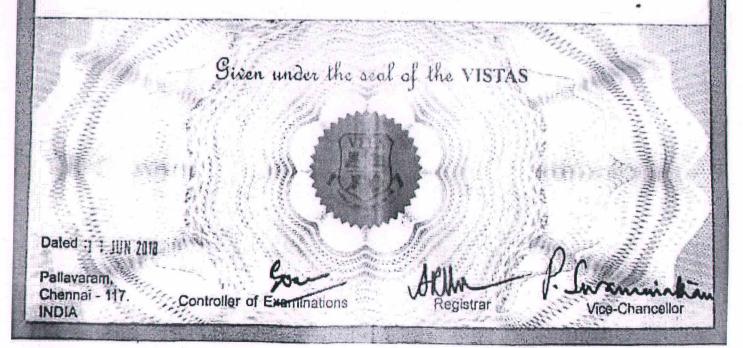
has been admitted to the degree of

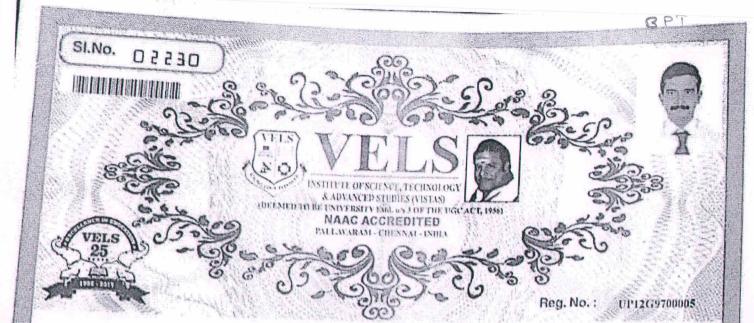
Doctor of Philosophy he/she having been certified by duly appointed examiners to be qualified to receive the same in the year JULY 2017

for the thesis entitled

"COMPARATIVE STUDY ON THE EFFECTIVENESS OF EMG BIOFEEDBACK TRAINING PROGRAM AND MIRROR THERAPY IN IMPROVING HAND FUNCTIONS AMONG PATIENTS WITH BRACHIAL NEURALGIA".

(PHYSIOTHERAPY)





FACULTY OF PHYSIOTHERAPY

The Board of Management of the VELS INSTITUTE OF SCIENCE, TECHNOLOGY AND ADVANCED STUDIES (VISTAS)
hereby makes known that

SUNDARAM M S

has been admitted to 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 OCTOBER 2017

for the theois entitled

"COMPARING THE EFFECTS OF VARIOUS MUSCLE ENERGY TECHNIQUES IN IMPROVING THE HAMSTRINGS FLEXIBILITY IN BASKETBALL PLAYERS".

(PHYSIOTHERAPY)

Given under the seal of the VISTAS



Dated : | 1 JUN 2018

Pallavaram, Chennai - 117.

NDIA

Controller of Examinations

Registrar

V. Crimm chan Vice-Chancellor



FACULTY OFARTS

வழங்கிய ஆய்வேட்டுக்காக முனைவர் பட்டம் பெறத் தகுதியுடையவர் என்று தக்க
தேர்வாளர்களால் சான்றளிக்கப்பட்டு சாந் தி சு
என்பவருக்கு முனைவர் பட்டம் அளிக்கப்படுகிறது என்று சென்னைப் பல்கலைக்கழகப் பேரவை
அறிவிக்கிறது.
சென்னைப் பல்கலைக்கழக இலச்சினையுடன், சென்னையில்
திங்கள்5 ஆம் நாள் அளிக்கப்பட்டது.
The Senate of the University of Madras hereby makes known that SHANTHIS 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 2017.
Given under the seal of the University of Madras, at Chennai this
5^{th} day of May 2018.
Title of the Thesis : "நாலாயிர திவ்வியப்பிரபந்தத்தில் திருமாலின் திருநாமங்கள்" (Tamil)

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

K. J. Gimeza

பதிவாளர் Registrar



துணை வேந்தர் Vice-Chancellor

Register No: 12JLDRPEN001



KARPAGAM UNIVERSITY

Folio No :

Karpagam Academy of Higher Education (Established Under Section 3 of UGC Act 1956) Coimbatore - 641 021, India

M. NAGALAKSHMI The Board of Management of the KARPAGAM UNIVERSITY hereby makes known that ---

DOCTOR OF PHILOSOPHY in ENGLISH has been admitted to the DEGREE OF -

ARTS

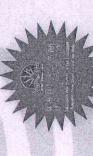
under the FACULTY OF --

having been certified by the duly appointed examiners to be qualified to receive the same on --



THE SEAL OF UNIVERSITY

VICE-CHANCELLOR



CONTROLLER OF EXAMINATIONS

Dated; 31.10.2017

Coimbatore

REGISTRAR

Reg. No.: 00409210020

SI. No. 1700001

Srinivasavanam, Kuppam - 517425, Andhra Pradesh, India.

Haculty of Arts

This is to Gertify that

AA Jayashree

Son/Daughter of A C'Arjunan

has been certified by duly appointed Examiners to be qualified to receive the Degree of

Doctor of Philosophy in Kinglish

and has been admitted to that Degree
with effect from 13.12.2017

DEPARTMENT OF STUDY

ENGLISH

TITLE OF THE THESIS

"Teaching Writing to Students of Engineering"

Siven under the seal of the University

Dated: 09.01.2018

IN RESIDENCE



Vice-Chancellor



அண்ணா மலைப் பல்கலைக்கழகம்

ANNAMALAI UNIVERSITY



கலையியற்புலம் FACULTY OF ARTS

நவம்பர், 2017 இல் ஆங்கிலம்

பிரிவில்

<u>நடத்திய</u> தேர்வுகளில் விஜயகுமாரி நா

தேர்ச்சியடைந்து ஆய்வேட்டை மதிப்பிட முறையாக அமைக்கப்பெற்ற தேர்வுக்குழுவினர் சான்றளித்தபடி, ஆய்வியல் அறிஞர் பட்டம் பெறுவதற்கு உரியவர் ஆகின்றார்

என அண்ணாமலைப் பல்கலைக்கழக ஆட்சிக் குழு

இதன்வழி

அறிவிக்கின்றது.

ANNAMALAI UNIVERSITY The Syndicate of the hereby that VIJAYAKUMARI N has been admitted

DOCTOR OF PHILOSOPHY in ENGLISH, Degree of

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

TITLE OF THE THESIS

" POSTCOLONIAL AESTHETICS IN THE NOVELS OF IRWIN ALLAN SEALY "

பல்கலைக்கழக முத்திரை பெறுகின்றது Given under the seal of the University



அண்ணாமலைநகர் Annamalainagar

நாள்:

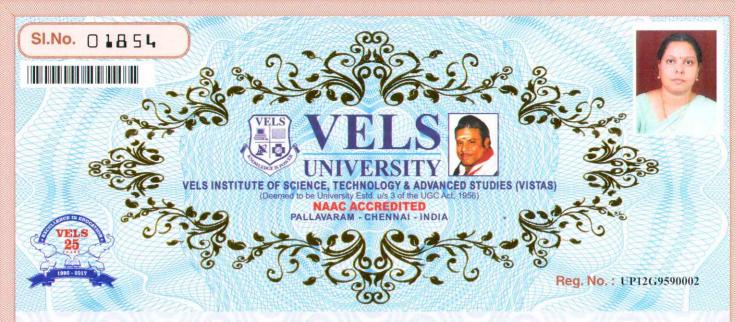
Dated: 17/02/2018

ு பதிவாளர் (பொறுப்பு) Registrar (i/c)

Dr.S.Manian

துணை வேந்தர்

Vice-Chancello1



FACULTY OF ENGINEERING

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

JAYA.T

has been admitted to 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 JANUARY 2017

for the thesis entitled

"ADAPTIVE MODULATION FOR MULTI CARRIER CODE DIVISION MULTIPLE ACCESS (MC - CDMA) IN WI - MAX SYSTEMS".

(ELECTRONICS AND COMMUNICATION ENGINEERING)

Given under the seal of the University



Dated: 0 1 MAR 2017

Pallavaram, Chennai - 117, INDIA Controller of Examinations

Registrar

Vice Chancellor



Reg.No.2011114143/RG



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

Title of the Thesis:

TOWARDS CONTEXT-AWARE POSITION BASED TRUSTED ROUTING TECHNIQUES FOR MOBILE ADHOC NETWORKS

Given under the seal of the University



Chennai 600025

India

June 2018

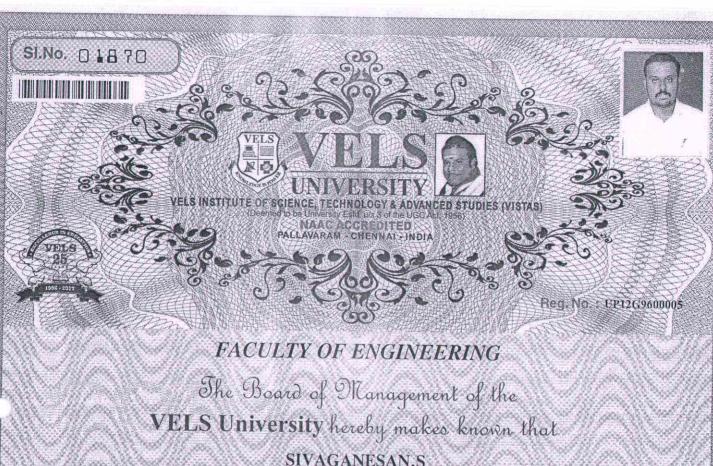
Controller of Examinations

Ogd

Registrar

M: 12 Bolly ghl
Vice-Chancellor

What Delaboration Management 1980

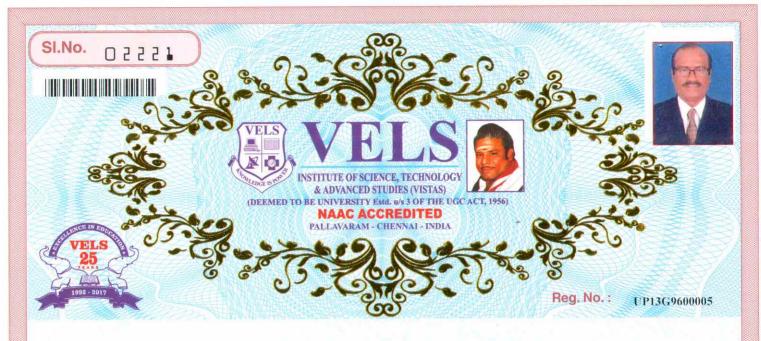


has been admitted to the degree of Doctor of Philosophy he/she having been certified by July appointed examiners to be qualified to receive the same in the year FEBRUARY 2017 for the thesis entitled

> "INVESTIGATION ON PERFORMANCE, COMBUSTION AND EMISSION CHARACTERISTICS OF BIO - FUELED DIESEL

> > (MECHANICAL ENGINEERING)

Given under the seal of the University Dated: 01 MAR 2017 Pallavaram Chennai - 117 INDIA



FACULTY OF ENGINEERING

The Board of Management of the VELS INSTITUTE OF SCIENCE, TECHNOLOGY AND ADVANCED STUDIES(VISTAS) hereby makes known that

KARUNAKARAN K

has been admitted to 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 AUGUST 2017

for the thesis entitled

"INVESTIGATION ON MACHINING OF INCONEL 800 USING NANO POWDER MIXED ELECTRIC DISCHARGE MACHINING".

(MECHANICAL ENGINEERING)

Given under the seal of the VISTAS



Dated 1 1 JUN 2018

Pallavaram, Chennai - 117. INDIA

Controller of Examinations

Registrar

Vice-Chancellor



PONDICHERRY UNIVERSITY





1735

Provisional Certificate

This is to certify that MURALIRAJA .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 of the University in MECHANICAL ENGINEERING with effect from 24.04.2017.

The title of the Ph.D Thesis is "STUDY ON PARAMETERS INFLUENCING NICKEL RECOVERY EFFICIENCY OF ELECTROLESS Ni-P COATING PROCESS".

The Degree will be awarded to him/her in due course.

Valid till the original Degree is issued.

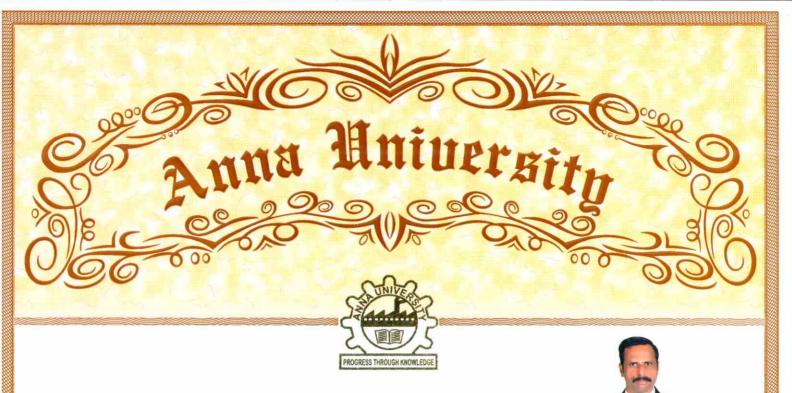
Office Seal

Date:

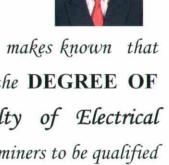
1 7 MAY 2017



CONTROLLER OF EXAMINATIONS



Reg.No. 10990431053/RG



The Syndicate of the Anna University hereby makes known that SHANMUGASUNDARAM N 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 2017. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009". Title of the Thesis:

MODELING AND PERFORMANCE ANALYSIS OF POWER CABLE WITH INDUCTION MOTOR DRIVE SYSTEM

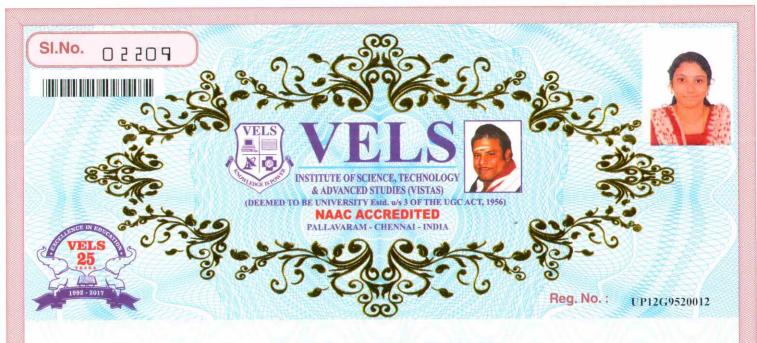
Given under the Seal of the University



Chennai 600 025 India May 2017

Examination

Chairman, Convener Committee Vice-Chancellor



FACULTY OF SCIENCE

The Board of Management of the VELS INSTITUTE OF SCIENCE, TECHNOLOGY AND ADVANCED STUDIES(VISTAS)
hereby makes known that

MEENAMBIGA S S

has been admitted to the degree of

Doctor of Philosophy he/she having been certified by July appointed examiners

to be qualified to receive the same in the year JULY 2017

for the thesis entitled

"DIVERSITY OF ENDOPHYTIC FUNGI FROM ACACIA NILOTICA LINN., AND THEIR BIO-ACTIVITY AGAINST ORAL PATHOGENS BY IN SILICO AND IN VITRO METHODS".

(BIOTECHNOLOGY)

Siven under the seal of the VISTAS



Dated : 1 1 JUN 2018

Pallavaram, Chennai - 117. INDIA

Controller of Examinations

Registrar

Vice-Chancellor





University

Register No. 0921070002

PROVISIONAL CERTIFICATE - Ph.D

This is to certify that **PICHAIAH S**has qualified himself/herself for the award of the Degree of
Doctor of Philosophy in **APPLIED GEOLOGY**25/10/2017 and he/she having been certified by duly appointed examiners and approved by the Syndicate of the University.

on

TITLE OF THE THESIS

Annamalainagar - 608 002

Date: 08/01/2018



Controller of Examinations





பல்கலைக்கழக

Code No. 0F11B :S.No. 537613

(Established by the Government of Tamil Nadu in 1982; Recognized by UGC under 2f and 12B of UGC Act;

Member, Association of Indian Universities and Association of Commonwealth Universities: Accredited by NAAC with 'A Grede)

அறிவியல் புலம் FACULTY OF SCIENCE

பாரதிதாசன் பல்கலைக்கழக ஆட்சிக் குழு பிப்ரவரி 2010 ஆம் ஆண்டு சு. ரகு என்பவர் சூழ்நிலை அறிவியல் பிரிவில் முனைவர் என்னும் பட்டத்திற்குத் தகுதி பெற்றவர் என்று தேர்வாளர்கள் சான்றளித்தபடி (முனைவர் என்னும் பட்டத்தை

இலச்சினையுடன் வழங்குகிறது.

The the BHARATHIDASAN makes known S. RAGHU admitted DOCTOR OF subject ENVIRONMENTAL SCIENCE, been certified duly appointed Examiners Бе qualified receive the same in FEBRUARY 2010.

Thesis Title

TREATMENT OF TEXTILE EFFLUENT BY ADVANCED TECHNIQUES"

TREATM

Given under the seal of the University.

திருச்சிராப்பள்ளி Tiruchirappalli

F012977

நாள் :

Dated: 12th November 2010

t Cm-

பதிவாளர் Registrar ISSUED ON: 7 NOV 2010 துணைவேந்தர் Vice-Chancellor



Homi Bhabha National Institute होमी भाभा राष्ट्रीय संस्थान



डॉक्टर ऑफ फिलोसॉफी होमी भाभा राष्ट्रीय संस्थान की उपाध

भ अर

(इन्दिरा गांधी परमाणु अनुसंधान केन्द्र)

रसायन शास्त्र

में विधिवत् रूप से इसके योग्य पाने पर प्रदान करता है यह उपाधि उनके शोध-कार्य, जो निम्न शोध-प्रबंध में परिणित हुआ, को मान्य पाने हेतु है।

> **Homi Bhabha National Institute** Doctor of Philosophy hereby confers the degree of

Rama R

(Indira Gandhi Centre for Atomic Research)

Chemistry

the student having been found duly qualified for the same. This is in recognition of the research work leading to following thesis

AND ACTINIDES IN ROOM TEMPERATURE IONIC LIQUID MEDIUM CONTAINING VARIOUS Thesis Title: SOLVENT EXTRACTION AND ELECTROCHEMICAL STUDIES OF LANTHANIDES EXTRACTANTS

परिणाम के अनुमोदन की तारीख Date of approval of result : April 09, 2018

marie che

अध्यक्ष, विद्या परिषद् Chairman, Academic Counci

अध्यक्ष, प्रबंधन परिषद् Chairman, Council of Management July Kan

Enrolment No. CHEM02201204007 HBNI is a University established under Section 3 of the UGC Act. 1956 vide Notification No. F.9-5/2004-U.3, dated 3rd June, 2008 of Government of India Result Notified in: March, 2018