



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

Approved by AICTE, Affiliated to Anna University

363, Arcot Road, Kodambakkam Chennai-24, Tamil Nadu

Email Id : principal@msec.edu.in

Website : www.msec.edu.in

2.4.2. Average percentage of full time teachers with Ph. D. / D.M. / M.Ch. / D.N.B Superspeciality / D.Sc. / D.Litt. during the last five years

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PRINCIPAL
MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
363, ARCOT ROAD, KODAMBAKKAM,
CHENNAI-600 024



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2.4.2. Average percentage of full time teachers with Ph. D. / D.M. / M.Ch. / D.N.B Superspeciality / D.Sc. / D.Litt. during the last five years
(Consider only highest degree for count)

2.4.2.1. Number of full time teachers with Ph. D. / D.M. / M.Ch. / D.N.B Superspeciality / D.Sc. / D.Litt. year wise during the last five years

YEAR	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
NUMBER OF FULL TIME TEACHERS WITH Ph.D.	8	9	10	13	14
NUMBER OF FULL TIME TEACHERS	107	108	98	93	111
PERCENTAGE PER YEAR	7.48	8.33	10.2	13.98	12.61
AVERAGE PERCENTAGE	10.52				

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Email Id : principal@msec.edu.inWebsite : www.msec.edu.in

2.4.2 Average percentage of full time teachers with Ph.D. / D.M. / M.Ch. / D.N.B Superspeciality / D.Sc. / D.Litt. during the last five years (consider only highest degree for count)

3.1.2 Percentage of teachers recognized as research guides (latest completed academic year)

3.3.1 Number of Ph.Ds registered per eligible teacher during the last five years

Name of full time teacher with Ph.D./D.M/M.Ch./ D.N.B Superspeciality/ D.Sc./D.Litt.	Qualification (Ph.D./D.M/M.Ch./ D.N.B Superspeciality/D.Sc./D.Lit t.) and Year of obtaining	Whether recognised as research Guide for Ph.D./D.M/M.Ch./D.N.B Superspeciality/ D.Sc./D.Litt.	Year of Recognition as Research Guide	Is the teacher still serving the institution/If not last year of the service of Faculty to the Institution	Name of the scholar	Year of registration of the scholar	Title of the thesis of the scholar
Dr.K S Babai	Ph.D.	-	-	Yes	-	-	-
Dr. Suresh P K	Ph.D.	-	-	Yes	-	-	-
Dr. Ramajeyam L	Ph.D.	-	-	Yes	-	-	-
Dr. Arivazhagan R	Ph.D.	-	-	Yes	-	-	-
Dr. Monica Jenefer B	Ph.D.	-	-	Yes	-	-	-
Dr. Sandhya M K	Ph.D.	Yes	2015	Yes	-	-	-
Dr. Umarani K	Ph.D.	-	-	Yes	-	-	-
Dr. Babiyoia A	Ph.D.	-	-	Yes	-	-	-
Dr. R. Nirmala Devi	Ph.D.	-	-	30-04-2020	-	-	-
Dr. Kumarasamy K	Ph.D.	-	-	Yes	-	-	-
Dr. Kanimozhi A	Ph.D.	-	-	Yes	-	-	-
Dr. V. S. Raghunathan	Ph.D.	-	-	21-06-2018	-	-	-
Dr. Balasubbramanian K	Ph.D.	-	-	Yes	-	-	-
Dr. Santhanakrishnan S	Ph.D.	-	-	Yes	-	-	-
Dr. Srinivasan D	Ph.D.	-	-	30-04-2022	-	-	-
Dr. Punniyakotti J	Ph.D.	-	-	Yes	-	-	-

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363, ARCOT ROAD, KODAMBAKKAM,

CHENNAI-600 024



அண்ணாமலைப் பல்கலைக்கழகம்

ANNAMALAI UNIVERSITY



FACULTY OF ENGINEERING & TECHNOLOGY

The Syndicate of the ANNAMALAI UNIVERSITY hereby makes

known that **BABAI K S** has been admitted to the

Degree of **DOCTOR OF PHILOSOPHY in CIVIL ENGINEERING,**

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

his/her thesis to be qualified to receive the same in **APRIL, 2014.**

TITLE OF THE THESIS

AN INVESTIGATION OF ENVIRONMENTAL RADIATION IN AND AROUND CHENNAI

Given under the seal of the University



J. Sm

PRINCIPAL
MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
363, ARCOT ROAD, KODAMBAKKAM,
CHENNAI-600 024

Annamalainagar

Dated: 26/02/2016

K. Arumugam
Dr. K. Arumugam
Registrar (i/c)

Dr. S. Manian
Dr. S. Manian
Vice-Chancellor



Indian Institute of Technology Madras

herely confers the degree of
Doctor of Philosophy
of the Institute
on

SURESH P K

for successfully completing the prescribed programme of study and
presenting the thesis entitled

**STUDIES ON THE NEARSHORE SEDIMENT DYNAMICS
ALONG TAMIL NADU COAST**

Given this day the Thirtieth of July, 2010
under the seal of the Institute



[Signature]
PRINCIPAL
MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
363, ARCOT ROAD, KODAMBAKKAM,
CHENNAI-600 024

[Signature]
Registrar

[Signature]
Director

[Signature]
R. Anilambalan
Chairman, Board of Governors



Faculty of Civil Engineering

The Academic of the Anna University hereby makes known that
RAMAJEYAM. L.
has been admitted to the Degree of Doctor of Philosophy
for having been certified by duly appointed Examiners to be qualified
to receive the same in the year 1999

Title of the thesis **BEHAVIOUR OF COLD FORMED STEEL**
CONCRETE COMPOSITE STRUCTURES.



University Buildings
Number 155, C.B.T
Chennai - 600 024

Admitted to the Twentieth
 Convocation held on 3rd Sep. 1999



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Anna University



Reg. No.1014119716/RG

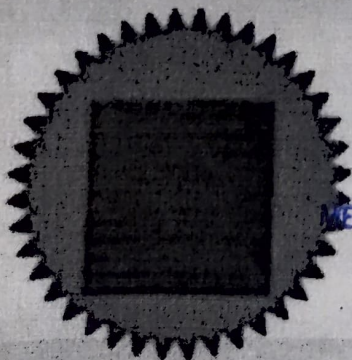


The Syndicate of the Anna University hereby makes known that **ARIVAZHAGAN R** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the **Faculty of Civil Engineering**, having been certified by the duly appointed examiners to be qualified to receive the same in the year **2019**. The degree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

Title of the Thesis:

STUDIES ON EVALUATION OF PARAMETERS OF MATERIAL MODELS FOR SAND AND SAND-SILT MIXTURES

Given under the seal of the University



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MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
363, ARCOT ROAD, KODAMBAKKAM,
CHENNAI-600 024

Chennai 600025

India

March 2021

Controller of Examinations

6

Registrar

Vice-Chancellor



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)

Accredited with "A" grade by NAAC
Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119

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

www.sathyabama.ac.in

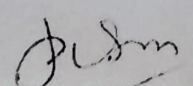
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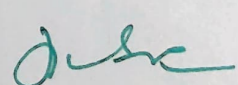
Date: 23-01-2019

PROVISIONAL CERTIFICATE - Ph.D.

This is to certify that **MONICA JENEFER.B** has qualified himself/herself for the award of the Degree of Doctor of Philosophy in Faculty of **COMPUTER SCIENCE AND ENGINEERING** on **17th December, 2018** and he/she having been certified by duly appointed Examiners and approved by the Board of Management of Sathyabama Institute of Science and Technology.

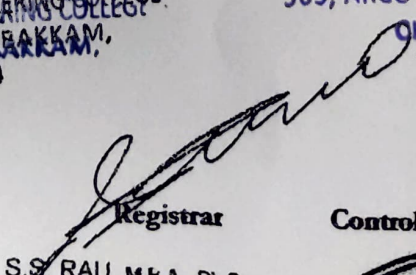
Title : **ANALYSIS AND DESIGN OF GROWTH MODEL FOR BREAST CANCER TREATMENT USING FRACTAL SIMULATION.**

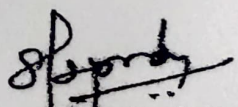

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3883AABSCOT ROAD, KODAMBAKKAM,
CHENNAI-600 024


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MEENAKSHI SUNDARARAMAN ENGINEERING COLLEGE
3883AABSCOT ROAD, KODAMBAKKAM,
CHENNAI-600 024

Chennai - 600 119

Date: 23rd January, 2019


Registrar
Dr. S. S. RAU, M.B.A., Ph.D.
REGISTRAR
SATHYABAMA
INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)


Controller of Examinations



Anna University

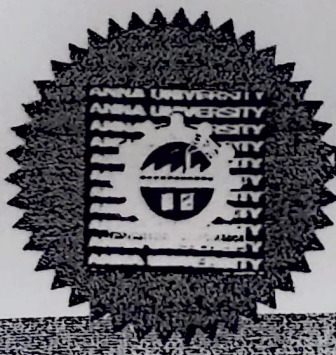


Reg.No. 2724419722/RG

*The Syndicate of the Anna University hereby makes known that SANDHYA M 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 **2014**. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".*

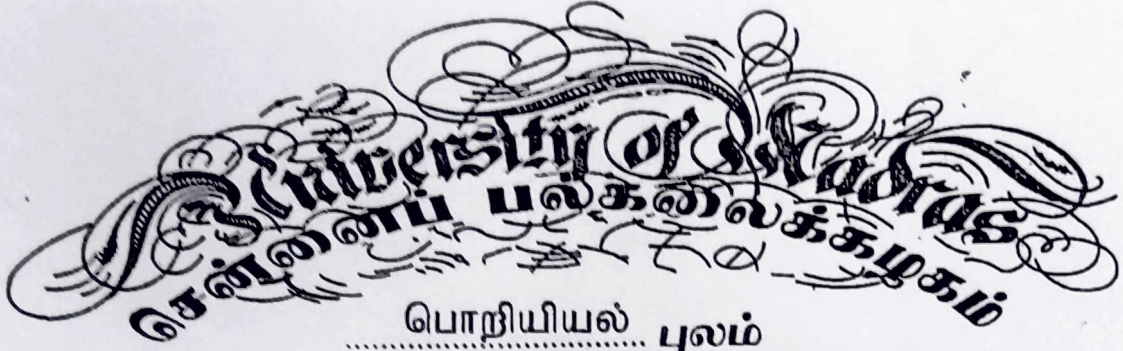
Title of the Thesis:

SECURE DATA AGGREGATION AND FORWARDING IN WIRELESS SENSOR NETWORKS



[Signature]
PRINCIPAL
MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
363, ARCOT ROAD, KODAMBAKKAM,
CHENNAI-600 024

[Signature]
PRINCIPAL
MEENAKSHI SUNDARARAJAN ENGINEERING COL
363, ARCOT ROAD, KODAMBAKKAM,
CHENNAI-600 024
Given under the Seal of the University



பொறியியல் புலம்
FACULTY OF ENGINEERING

2007 ஆம் ஆண்டில் சென்னைப் பல்கலைக்கழகத்தில் ஆய்வு நிகழ்த்தி
வழங்கிய ஆய்வேட்டுக்காக முனைவர் பட்டம் பெறத் தகுதியுடையவர் என்று தக்க
தேர்வாளர்களால் சான்றளிக்கப்பட்டு உமாராணி கி
என்பவருக்கு முனைவர் பட்டம் அளிக்கப்படுகிறது என்று சென்னைப் பல்கலைக்கழகப் பேரவை
அறிவிக்கிறது.

சென்னைப் பல்கலைக்கழக இலச்சினையுடன், சென்னையில் 2007 ஆம் ஆண்டு
நவம்பர் திங்கள் 12 ஆம் நாள் அளிக்கப்பட்டது.

The Senate of the University of Madras hereby makes known that
UMARANI K *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 2007

Given under the seal of the University of Madras, at Chennai this
12th day of November 2007

Title of the Thesis : "Curriculum Improvement Model in Diploma
Programme in Instrumentation and Control
Engineering with Respect to Women Technicians"
(Instrumentation Engineering - Engineering
Education) Inter-disciplinary

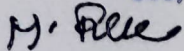
ஆய்வுத்தலைப்பு


PRINCIPAL

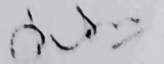
MEENAKSHI SUNDARARAJAN ENGINEERING COL

363, ARCOT ROAD, KODAMBAKKAM

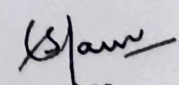
CHENNAI 600 024



பதிவாளர்
Registrar


PRINCIPAL

SUNDARARAJAN ENGINEERING COLLEGE
ARCOT ROAD, KODAMBAKKAM


துணை வேந்தர்
Vice-Chancellor

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

(Declared u/s 3 of the UGC Act 1956)



ENGINEERING AND TECHNOLOGY

The Board of Management and the Academic Council of

this University hereby make known that

A. BABIYOLA

has been admitted to the Degree of

DOCTOR OF PHILOSOPHY

IN

COMPUTER SCIENCE AND ENGINEERING

(INTERDISCIPLINARY OF ELECTRONICS AND COMMUNICATION ENGINEERING / COMPUTER SCIENCE
 AND ENGINEERING)

having completed all the Academic requirements and having been

certified by duly appointed Examiners to be qualified to receive the

same in **JULY 2015**

Title of the thesis :

CROSS LAYER DESIGN OF COGNITIVE RADIO SYSTEMS



Given under the seal of the University

PRINCIPAL

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
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PRINCIPAL

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
 363, ARCOT ROAD, KODAMBAKKAM,

C.B. Balanivelu

CHENNAI-600 024

Anna University



Reg.No.1424419845/RG

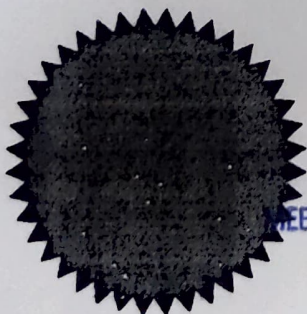


The Syndicate of the Anna University hereby makes known that **NIRMALADEVI R** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the **Faculty of Information and Communication Engineering**, having been certified by the duly appointed examiners to be qualified to receive the same in the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

Title of the Thesis:

HIGH SPEED HYBRID ADDER ARCHITECTURES FOR 3X (HARD MULTIPLE) GENERATION IN RADIX-8 BOOTH ENCODING

Given under the seal of the University



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PRINCIPAL

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

363, ARCOT ROAD, KODAMBAKKAM,

CHENNAI 600 024

Chennai 600025

India

December 2018

PASB/1778

Controller of Examinations

Registrar

Vice-Chancellor



Reg.No. 20073012008/RG

The Syndicate of the Anna University hereby makes known that
KUMARASAMY 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 2016. The degree has been awarded in compliance with the "University
Grants Commission, Regulations 2009".

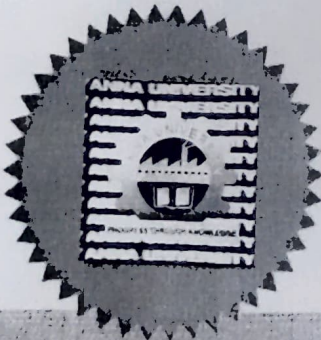
Title of the Thesis:

COST EFFECTIVE SOLUTION FOR OPTIMAL PLACEMENT AND SIZE
OF MULTIPLE FACTS USING PARTICLE SWARM OPTIMIZATION TO
IMPROVE VOLTAGE STABILITY

Given under the Seal of the University

PRINCIPAL

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
363, ARCOT ROAD, KODAMBAKKAM,
CHENNAI-600 024



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY
(Deemed to be University Under Section 3 of UGC Act, 1956)

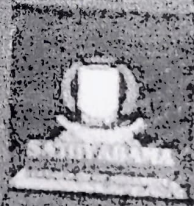


The Board of Management of Sathyabama Institute of Science and Technology hereby makes known that **KANIMOZHILA** has been conferred the **DEGREE OF DOCTOR OF PHILOSOPHY** under the **FACULTY OF COMPUTER SCIENCE AND ENGINEERING**, having been certified by duly appointed examiners to be qualified to receive the same on **DECEMBER 2019** for the thesis entitled **A COMPUTATIONAL MODEL OF BRAIN FOR IMPLEMENTING AN EFFECTIVE E-LEARNING SYSTEM** given under the seal of the institution, at Chennai this **EIGHTEENTH** day of **SEPTEMBER 2020**

Given under the seal of the Institution

Vice Chancellor

Chancellor



Signature

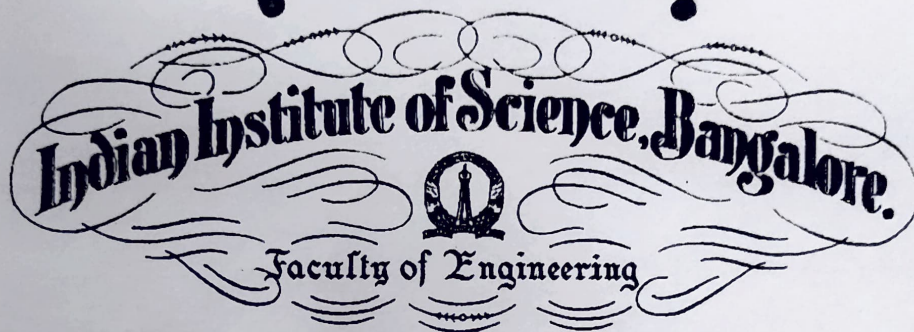
PRINCIPAL

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
363, ARCOT ROAD, KODAMBAKKAM,
CHENNAI-600 034

Dated: September 18, 2020

Jeppiaar Nagar, Chennai-600119
Tamil Nadu, INDIA





The Indian Institute of Science hereby confers the degree of

Doctor of Philosophy

on V. L. Raghunathan

in recognition of his/her research work on "Diffusion in
Transition Metal Alloys"

he/she having been found duly qualified for the same

on 18 December 1976

[Signature]

PRINCIPAL

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
363, ARCOT ROAD, KODAMBAKKAM,
CHENNAI-600 024

Ex. Chandramani Chairman of Council

Date 18 DEC 1976

14

[Signature] Director



CMJ UNIVERSITY

Established by the Government of Meghalaya as per section 2(f) of UGC act 1956



Scholar No. 80186910105680

DOCTOR OF PHILOSOPHY

(Faculty of Technology)

We, the Chancellor, the Vice-Chancellor and the members of Academic Council of CMJ University certify that

K.BALASUBRAMANIAN

Has been awarded the degree of Doctor of Philosophy in Mechanical Engineering in the month of February, 2013, as per UGC Gazette Notification. Dated 11th-17th July 2009.

Topic: " Experimental Investigation of a Di-diesel using Sterculia Oil methyl ester as Alternate Fuel "

This Degree is signed by the Vice-Chancellor and marked with Seal of the University.

[Signature]

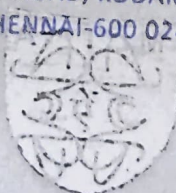
REGISTRAR

DATE: 22/04/2016

CAMPUS: Jorabat, Ri-Bhoi Dist.
Meghalaya

[Signature]
PRINCIPAL

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
363, ARCOT ROAD, KODAMBAKKAM,
CHENNAI-600 024



[Signature]

VICE-CHANCELLOR





श्री वैकटेश्वरा विश्वविद्यालय उत्तर प्रदेश



एन० एच० 24, राजवपुर, गजरावा, जिला अमरोहा-244236, उत्तर प्रदेश (भारत)
की कार्यकारी परिषद विद्वत् परिषद की संस्तुति पर

Serial No / क्रमांक:- 1600288

Enrollment No / अनुक्रमांक न० :- SVU12010232

सनाथनाकृशनन एस जिन्होंने डॉक्टर ऑफ फिलॉसफी की उपाधि हेतु निर्धारित पाठ्यक्रम दिसंबर, 2017 में

पूर किया, को उक्त उपाधि आज दिनांक 12 जनवरी, 2018 को विश्वविद्यालय अनुदान आयोग के अधिनियम 2009

के अनुरूप प्रदान की गयी।

मुख्य विषय - मैकेनिकल इंजीनियरिंग

शोधक - एप्लीकेशन ऑफ कशेव नट शेल ऑयल एज फ्यूल एडिटिव इन डीजल इंजन

On the recommendations of the Academic Council, the Executive Council of SHRI VENKATESHWARA UNIVERSITY UTTAR PRADESH

NH-24, Rajabpur, Gajraula, District - Amroha-244236, Uttar Pradesh (India)

SANTHANAKRISHNAN S having completed the prescribed requirements for the *DOCTOR OF PHILOSOPHY* in *December, 2017*, as per UGC regulation 2009, has been admitted to the said degree on this date *12th January, 2018*.

Major - *MECHANICAL ENGINEERING*

Topic - *APPLICATION OF CASHEW NUT SHELL OIL AS FUEL ADDITIVE IN DIESEL ENGINE*

PRINCIPAL

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
363, ARCOT ROAD, KODAMBAKKAM,
CHENNAI-600 024

Vice-Chancellor
16

कुलराशिब
Registrar

कुलपति
Chancellor

VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI
KARNATAKA, INDIA



This is to certify that

D SRINIVASAN

has been conferred the Degree of

Doctor of Philosophy

Faculty of Mechanical Engineering Sciences

for the thesis entitled

**Evaluation of Mechanical Properties and Experimental
Investigation of Machining Parameters in Aluminium Metal
Matrix Composites**

*in recognition of the fulfillment of requirements
for the said degree*

Rajeev K
(Signature)

PH 19 000355

Given under the seal of the University

USN: 1SI11PMN02

[Signature]
PRINCIPAL

MEENAKSHI SUNDARARAJAN ENGINEER

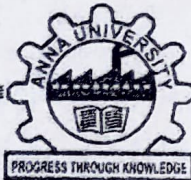
BELAGAVI 363, ARCOT ROAD, KODAMBAKKAM

DATE : Feb 08, 2020 CHENNAI-600 024



[Signature]
VICE CHANCELLOR

Anna University



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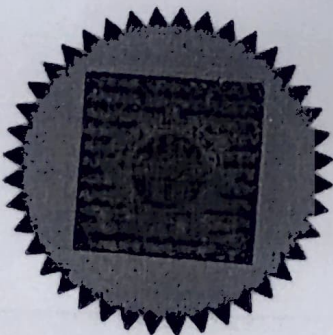


The Syndicate of the Anna University hereby makes known that **PUNNIYAKOTTI J** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the **Faculty of Science and Humanities**, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2018. The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

Title of the Thesis:

CHARACTERISTICS OF NATURAL RADIONUCLIDES, MINERALS AND HEAVY METALS AT VARIOUS DEPTHS OF TAMILNADU BEACH SAND

Given under the seal of the University



PRINCIPAL

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
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June 2018

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Controller of Examinations

PUNNIYAKOTTI J

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Registrar

Vice-Chancellor