



NEHRU INSTITUTE OF ENGINEERING AND TECHNOLOGY

Nehru Gardens, Thirumalayampalayam, Coimbatore – 641 105.

Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai

An ISO 9001:2015 and ISO 14001:2004 Certified Institution

Accredited by NAAC 'A+' and Recognized by UGC with Section 2(f) and 12(B)



S. No	Name of Full Time Teacher with Ph.D/ D.M/M.Ch/ D.N.B Super Speciality/ D.Sc/D'lit.	Qualification (Ph.D/ D.M/M.Ch/ D.N.B Super Speciality/ D.Sc/D'lit.) and Year of Obtaining	Department
2022-2023			
1.	Dr. MANIARASAN P	2009	Aeronautical Engineering
2.	Dr. SENTHIL KUMAR B R	2017	Aeronautical Engineering
3.	Dr. RAMASWAMY R	2020	Aeronautical Engineering
4.	Dr. SELVAKUMAR S	2020	Aeronautical Engineering
5.	Dr. RAAJESH KRISHNA C R	2019	Aeronautical Engineering
6.	Dr. SATHISH KUMAR K	2019	Aeronautical Engineering
7.	Dr. SENTHAMILSELVI A	2021	Aeronautical Engineering
8.	Dr. SANKARAN A	2018	Aeronautical Engineering
9.	Dr. RATHINAVEL S	2021	Aeronautical Engineering
10.	Dr. KRISHNA PRASATH V T	2023	Artificial Intelligence and Data Science
11.	Dr. SAKTHIVEL N	2020	Computer Science and Engineering
12.	Dr. SUBASREE S	2019	Computer Science and Engineering
13.	Dr. SURESHKUMAR C	2011	Computer Science and Engineering
14.	Dr. KUMARESAN T	2016	Computer Science and Engineering
15.	Dr. SATHISHKUMAR D	2015	Computer Science and Engineering
16.	Dr. SIVAKUMAR S	2021	Computer Science and Engineering
17.	Dr. SAROJINI YARRAMSETTI	2018	Computer Science and Business Systems
18.	Dr. KANNAN R	2016	Electrical and Electronics Engineering
19.	Dr. SAKTHIVEL S	2014	Electrical and Electronics Engineering
20.	Dr. ANAND R	2017	Electrical and Electronics Engineering
21.	Dr. MANORAJAPPAUL M	2020	Electrical and Electronics Engineering
22.	Dr. DAISON STALLON S	2022	Electrical and Electronics Engineering
23.	Dr. S. ARUN KUMAR	2022	Electrical and Electronics Engineering
24.	Dr. JAYARAJ V	2013	Electronics and Communication Engineering
25.	Dr. RAJA M A	2014	Electronics and Communication Engineering
26.	Dr. DEEPA R	2013	Electronics and Communication Engineering
27.	Dr. NAGARAJ	2023	Electronics and Communication Engineering
28.	Dr. NAGESWARI D	2022	Electronics and Communication Engineering
29.	Dr. PARTHIBAN P	2023	Electronics and Communication Engineering
30.	Dr. SANTHOSH M	2015	Mechanical Engineering
31.	Dr. ANGANAN K	2018	Mechanical Engineering
32.	Dr. JEEVANANTHAM S	2018	Mechanical Engineering
33.	Dr. THILAK VMM	2017	Mechanical Engineering
34.	Dr. SENTHILKUMAR P	2017	Mechanical Engineering
35.	Dr. SIVASAMY A	2010	Mechatronics Engineering
36.	Dr. ARUNKUMAR S P	2017	Mechatronics Engineering
37.	Dr. MAHESWARAN M	2017	Mechatronics Engineering
38.	Dr. MANIVEL C	2021	Mechatronics Engineering
39.	Dr. BALAKRISHNAN M	2022	Mechatronics Engineering
40.	Dr. RAGHUNAYAGAN P	2021	Mechatronics Engineering

41	Dr. P.T. HEMAMALINI	2008	Science and Humanities
42	Dr. PERIASAMY P	2020	Science and Humanities
43	Dr. SATHIYA PRIYA N	2021	Science and Humanities
44	Dr. SAMEENA Y	2015	Science and Humanities
45	Dr. GUNASEKARAN P	2020	Science and Humanities
46	Dr. VENKATACHALAM ALIAS RAVIKUMAR B	2017	Science and Humanities
47	Dr. JANAKIRAMAN G	2002	Science and Humanities
48	Dr. DEEPA R	2017	Science and Humanities
49	Dr. SHANTHI S	2015	Science and Humanities
50	Dr. V. ROHINI	2018	Science and Humanities
51	Dr. B. MOHAN BABU	2017	Science and Humanities
52	Dr. VIJAYA RAJAKUMAR P T	2008	Master in Business Systems
53	Dr. SHANTHI S	2009	Master in Business Systems
54	Dr. VIGNESH A	2020	Master in Business Systems


Dr. P. MANI ARASAN
Principal
Nehru Institute of Engg & Technology
T.M. Palavam, Coimbatore - 641 104



பாரதியார் பல்கலைக் கழகம்
Bharathiar University

பொறியியல் புலம்
FACULTY OF ENGINEERING

பாரதியார் பல்கலைக் கழகத்தால் முறையாக அமைக்கப்பட்ட தேர்வாளர் குழு,
மணியரசன் ப, 2009ஆம் ஆண்டு, சனவரி 20ஆம் நாளில் இயந்திரப் பொறியியல் என்னும் பிரிவில்
ஆய்வியல் அறிஞர் என்னும் பட்டம் பெறத் தகுதியடைந்திருப்பதாகச் சான்றளித்ததை
ஏற்று, அவருக்கு அந்தப் பட்டத்தைப் பல்கலைக் கழக இலச்சினையுடன்,
பாரதியார் பல்கலைக் கழக ஆட்சிக் குழு வழங்குகின்றது.

The Syndicate of the Bharathiar University hereby makes known that MANIARASAN P
has been admitted to the Degree of DOCTOR OF PHILOSOPHY in MECHANICAL ENGINEERING,
having been certified by duly appointed Examiners to be qualified to receive the same on 20th JANUARY 2009.

Given under the Seal of the University.

கோயம்புத்தூர்
Coimbatore
நாள்

Dated: 9th APRIL 2009 Controller of Examinations
x5520

B. U.
தேர்வாளர்(பெர்)



P. Maniwaran
பதிவாளர்(பெர்)

Registrar i/c

P. Maniwaran
Dr. P. MANIARASAN
Principal
Nehru Institute of Engg. & Technology
T.M. Palayam Coimbatore

A. Maniwaran
துணைவேந்தர்

Vice-Chancellor

C No 171105

P. Maniwaran
Dr. P. MANIARASAN
Principal
Nehru Institute of Engg. & Technology
T.M. Palayam, Coimbatore - 641 105

Anna University



Reg.No.11110331065/RG

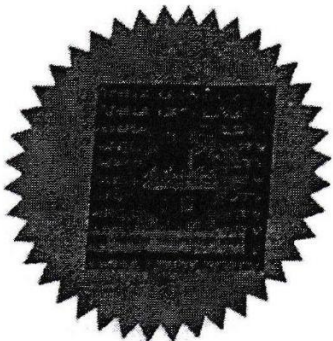


The Syndicate of the Anna University hereby makes known that **SENTHIL KUMAR B R** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the **Faculty of Mechanical Engineering**, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2017. The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


Title of the Thesis:

EXPERIMENTAL INVESTIGATION OF WEAR PROPERTIES AND MACHINING BEHAVIOR OF LM24/SILICATE/FLY ASH HYBRID COMPOSITE

Given under the seal of the University




Dr. P. MANIARASAN
Principal
Nehru Institute of Engg. & Technology
T.M.Palayam, Coimbatore - 641 105


Dr. P. MANIARASAN
Principal
Nehru Institute of Engg. & Technology
T.M.Palayam, Coimbatore - 641 105



FACULTY OF ENGINEERING



The Board of Management of the Bharath Institute of Higher Education and Research hereby makes known that **RAMASWAMY R** born on **24-JUL-1983** has been admitted as a **Part Time** Candidate to the Degree of **DOCTOR OF PHILOSOPHY in MECHANICAL ENGINEERING** 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 in **OCT-2020** with Registration Number : **D14ME006**.
 Medium of Instruction : **ENGLISH**

Thesis Title : Experimental Investigations on T16ALAV-Yttrium Oxide Metal Matrix Composite



Given under the seal of **BIHER**

Date **30 NOV 2020**

[Signature]
CONTROLLER OF

[Signature]
REGISTRAR

[Signature]
VICE-CHANCELLOR



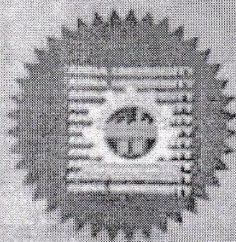
Reg No: 7110231067003



The Syndicate of the Anna University hereby makes known that **SELVAKUMAR 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 **2020**. The degree has been awarded in compliance with the University Grants Commission, Regulations 2009.

Title of the Thesis:

MICROSTRUCTURE ANALYSIS AND ENHANCEMENT OF DUCTILITY IN ALUMINIUM ALLOY COMPOSITE AA6082 BY METALLIC PARTICLES REINFORCEMENT THROUGH FRICTION STIR PROCESSING



Given under the Seal of the University

Librarian
March 2020

Controller of Examinations

Registrar

Vice-Chancellor

Anna University



Reg.No.11110331047/RG

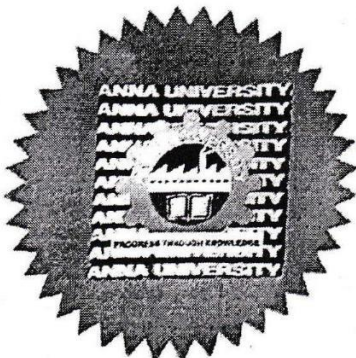


The Syndicate of the Anna University hereby makes known that **RAAJESHKRISHNA C R** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the Faculty of Mechanical Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2019. The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

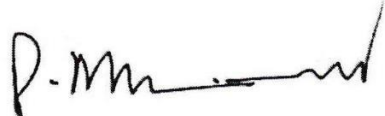
Title of the Thesis:

CERTAIN STUDIES ON SURFACE TREATED GLASS/BASALT WOVEN HYBRIDS AND NANO BASALT REINFORCED EPOXY COMPOSITES


Given under the seal of the University





Dr. P. MANIWARAN
Principal
Nehru Institute of Engg. & Technology
T.M.Palayam, Coimbatore - 641 105


Dr. P. MANIWARAN
Principal
Nehru Institute of Engg. & Technology
T.M.Palayam, Coimbatore - 641 105

Chennai 600025
India
December 2019
QA381218


Controller of Examinations


Registrar


Vice-Chancellor

Anna University



Reg.No.1213239778/RG

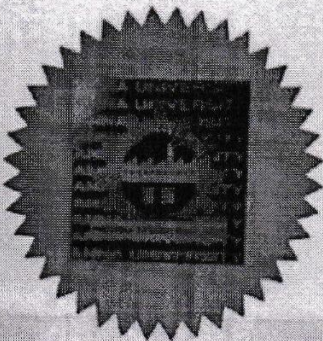


The Syndicate of the Anna University hereby makes known that **SATHISH KUMAR K** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the Faculty of Mechanical Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2019. The degree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


Title of the Thesis:

JET FLOW CONTROL USING SEMI-CIRCULAR CORRUGATED TABS

Given under the seal of the University

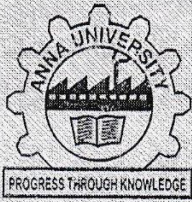


Chennai 600025
India
December 2019


Controller of Examinations


Registrar


Vice-Chancellor



**ANNA UNIVERSITY
CHENNAI - 600 025
PROVISIONAL CERTIFICATE**



Folio No.: SAR012282

This is to certify that the candidate has qualified for the award of *Degree of Doctor of Philosophy* in compliance of the UGC Regulations 2016 as detailed below :

Name : SENTHAMIL SELVI A

Registration Number : 17232697341

Degree : Ph.D.

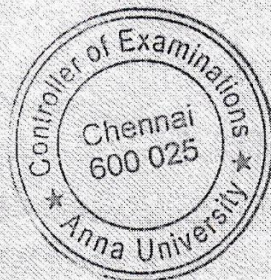
Department / Centre / Subject : AERONAUTICAL ENGINEERING

Faculty : MECHANICAL ENGINEERING

Date, Month & Year of Viva-Voce : 21.04.2022

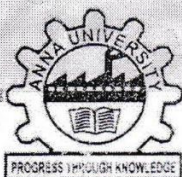
Examination held : 21.04.2022

Title of the Thesis : INVESTIGATION OF MICROSTRUCTURE,
MECHANICAL AND TRIBOLOGICAL
PROPERTIES OF VANADIUM REINFORCED
TITANIUM COMPOSITES



P. Senthilvel
Controller of Examinations

Anna University



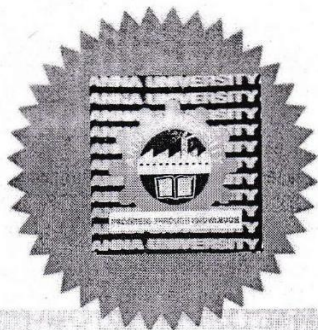
Reg.No.71010321072/RG

The Syndicate of the Anna University hereby makes known that **SANKARAN 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 **2018**. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".

Title of the Thesis:

COMPUTATIONAL INVESTIGATION ON STAGED TRANSVERSE INJECTION BEHIND A REARWARD FACING STEP WITH CAVITY FORMATION IN SCRAMJET ENGINE COMBUSTOR


Given under the seal of the University




Chennai 600025

India

June 2018


Controller of Examinations


Registrar


Vice-Chancellor



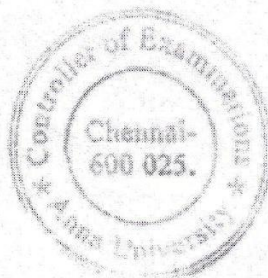
**ANNA UNIVERSITY
CHENNAI - 600 025
PROVISIONAL CERTIFICATE**


Folio No.: SAR012018




This is to certify that the candidate has qualified for the award of *Degree of Doctor of Philosophy* in compliance of the UGC Regulations 2016 as detailed below :

Name : RATHINAVEL S
Registration Number : 17142897139
Degree : Ph.D.
Department / Centre / Subject : MECHANICAL ENGINEERING
Faculty : MECHANICAL ENGINEERING
Date, Month & Year of Viva-Voce Examination held : 08.04.2021
Title of the Thesis : DEVELOPMENT AND ANALYSIS OF ORANGE PEEL POWDER/POLYVINYL ALCOHOL BIODEGRADABLE COMPOSITE FILMS




Dr. P. MANI ARASAN
Principal
Nehru Institute of Engg. & Technology
T.M.Palayam, Coimbatore - 641 101


Controller of Examinations

Chennai - 600 025

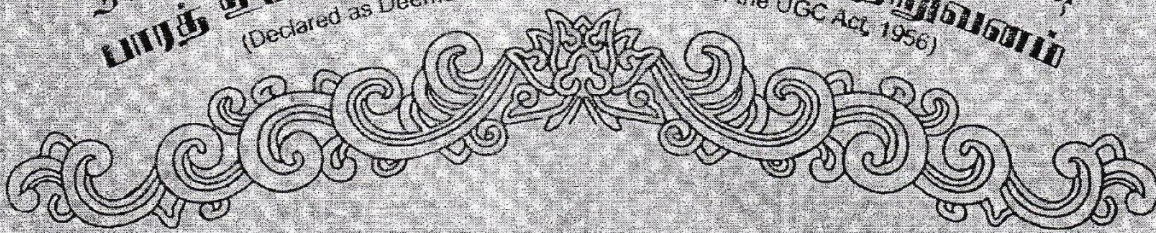
Date: 24-JUN-2021



Bharath

Institute of Higher Education and Research

பாரத உயர்கல்வி மற்றும் ஆராய்ச்சி நிறுவனம்
(Declared as Deemed-to-be University, u/s 3 of the UGC Act, 1956)



FACULTY OF ENGINEERING

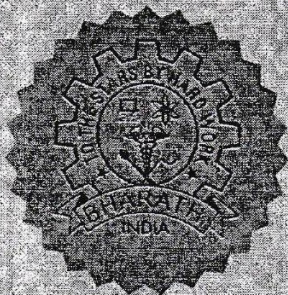
The Board of Management of the Bharath Institute of Higher Education and Research hereby makes known that **SAKTHIVEL N. K** born on **13-Apr-1972** has been admitted as a **Part Time** Candidate to the Degree of **DOCTOR OF PHILOSOPHY in COMPUTER SCIENCE AND ENGINEERING** having satisfactorily completed the prescribed programme of study and having been certified by duly appointed examiners to have qualified to receive the same at the Examination held in **Feb-2020** with Registration Number : **D14CS539**.

Medium of Instruction : **ENGLISH**

Dr. P. MANIWARAN
Principal

Nehru Institute of Engg. & Technology
T.M. Palayam, Coimbatore - 641 105

Thesis Title : Design and development of intelligent gene patterns discovery mechanisms to predict human diseases



Given under the seal of **BIHER**

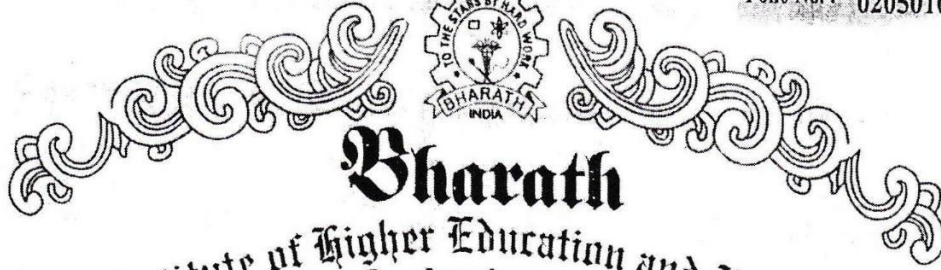
Principal
Nehru Institute of Engineering and Tech...
Nehru Gardens, Thirumalayampalayam,
Coimbatore - 641 105.

Date **10 AUG 2020**

(Handwritten signatures)

006303

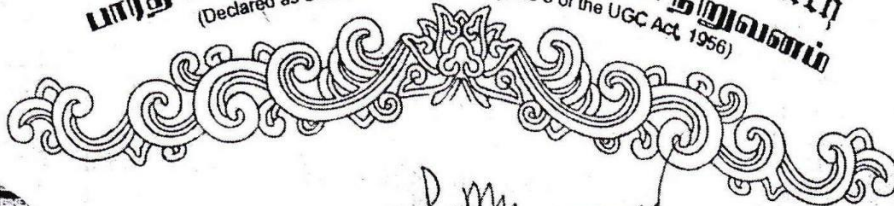
FOHU NO. : 0205010



Bharath

Institute of Higher Education and Research
பாரத உயர்கல்வி மற்றும் ஆராய்ச்சி நிறுவனம்

(Declared as Deemed-to-be University, u/s 3 of the UGC Act, 1956)



P.M.



FACULTY OF ENGINEERING

The Board of Management of the Bharath Institute of Higher Education and Research hereby makes known that **S SUBASREE** born on **05-Jun-1972** has been admitted as a **Part Time** Candidate to the Degree of **DOCTOR OF PHILOSOPHY in COMPUTER SCIENCE AND ENGINEERING** 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 in **Dec-2019** with Registration Number : **D14CS540**.
Medium of Instruction : **ENGLISH**

Thesis Title : Development of efficient data mining techniques for cancer genomic patterns classification and prediction



Given under the seal of **BIHER**



Date : **10 AUG 2020**

173, Agharam Road
Chennai - 600 073
Tamil Nadu, INDIA

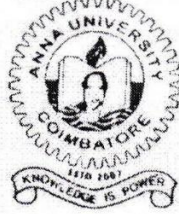

CONTROLLER OF
EXAMINATIONS


REGISTRAR


VICE-CHANCELLOR


Dr. P. MANI ARASAN
Principal

Nehru Institute of Engg. & Technology



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**.

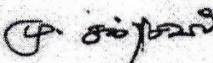
Title of the thesis:

HANDWRITTEN TAMIL CHARACTER RECOGNITION USING NEURAL NETWORK

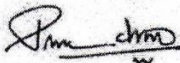
ANNA UNIVERSITY COIMBATORE ANNA UNIVERSITY COIMBATORE ANNA UNIVERSITY COIMBATORE ANNA

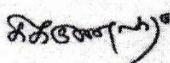


Coimbatore 641 047
India
March 2012


Controller of Examinations

Given under the Seal of the University


Registrar


Vice-Chancellor

Anna University



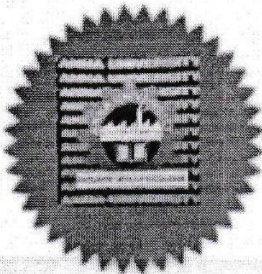
Reg.No. 11130631018/RG

The Syndicate of the Anna University hereby makes known that
KUMARESAN 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".*

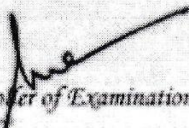
Title of the Thesis:

CERTAIN INVESTIGATIONS ON OPTIMIZATION TECHNIQUES TO ENHANCE E-MAIL SPAM CLASSIFICATION

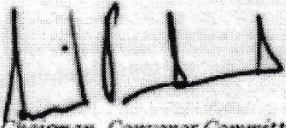
Given under the Seal of the University



Chennai 600 025
India
May 2017


Controller of Examinations


Registrar


Chairman, Convener Committee
Vice-Chancellor



Reg.No. 4081062151/RG

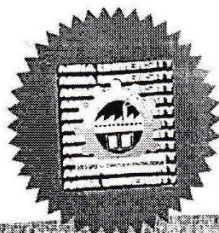


The Syndicate of the Anna University hereby makes known that **SATISH KUMAR D** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the Faculty of Information and Communication Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the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

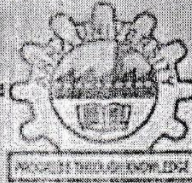
Title of the Thesis:

CLUSTER BASED ENERGY-EFFICIENT AND FAULT TOLERANT N-COVERAGE IN THE WIRELESS SENSOR NETWORK

Given under the Seal of the University



Anna University

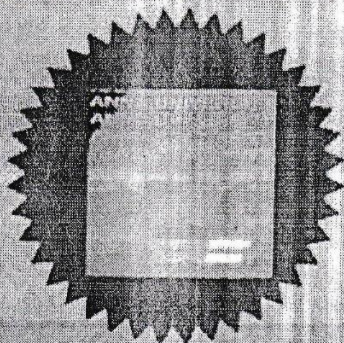


Reg.No. 1614469173/RG

*The Syndicate of the Anna University hereby makes known that SIVAKUMAR 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 2009".*

Title of the Thesis:

OPTIMIZED MODELLING OF WSN BASED ON INTRUSION DETECTION IN ROUTING WITH ENERGY EFFICIENCY USING IoT



Given under the Seal of the University

Anna University



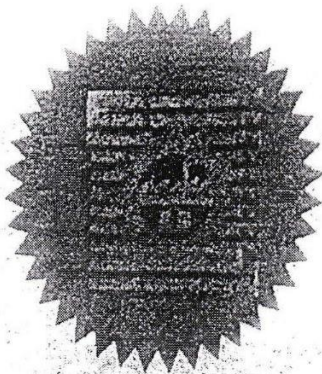
Reg.No. 4081042110/RG


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

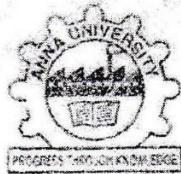
CERTAIN INVESTIGATIONS ON VARIABLE STRUCTURE CONTROL OF AN INDUCTION MOTOR DRIVE

Given under the Seal of the University




Dr. P. MANI ARASAN
Principal
Nehru Institute of Engg. & Technology
T.M.Palayam, Coimbatore - 641 105


Dr. P. MANI ARASAN
Principal
Nehru Institute of Engg.
T.M.Palayam, Coimbatore




Reg.No. 10900431046/RG

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

Title of the Thesis:

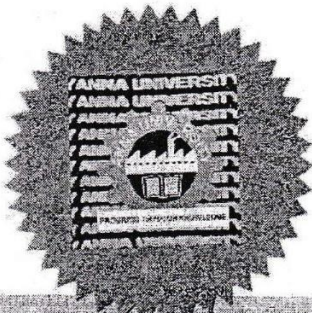
VOLTAGE STABILITY LIMIT IMPROVEMENT OF A POWER SYSTEM BY OPTIMAL LOCATION OF FACTS DEVICES THROUGH NATURE INSPIRED ALGORITHMS


Dr. P. MANIARASAN
Principal

Nehru Institute of Engg. & Technology
T.M.Palayam, Coimbatore - 641 105

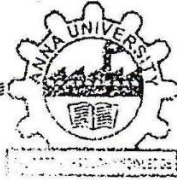

Dr. P. MANIARASAN
Principal

Nehru Institute of Engg. & Technology
T.M.Palayam, Coimbatore - 641 105



Given under the Seal of the University

Anna University



Reg.No.2011130136/RG



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

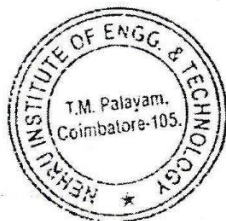
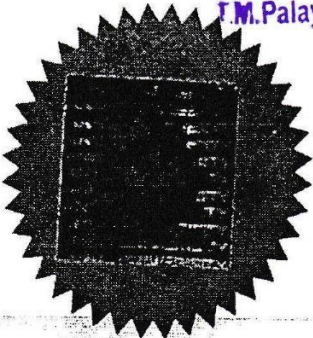
Title of the Thesis:

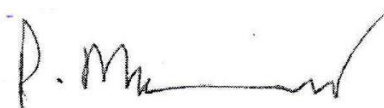
INTELLIGENT CONTROLLER FOR IMPROVEMENT OF DYNAMIC PERFORMANCE OF PHASE SHIFTED SERIES RESONANT CONVERTER


Dr. P. MANIARASAN
Principal

Nehru Institute of Engg. & Technology
T.M.Palayam, Coimbatore - 641 105

Given under the seal of the University





Dr. P. MANIARASAN
Principal


Nehru Institute of Engg. & Technology
T.M.Palayam, Coimbatore - 641 105

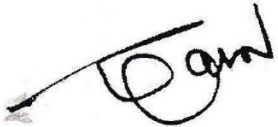
Chennai 600025

India

June 2018

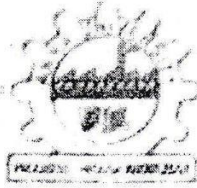
FAJ017003


Controller of Examinations


Registrar



Anna University

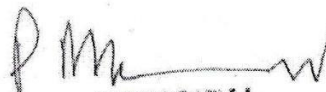


REG NO: EE210411030126

The Syndicate of the Anna University hereby makes known that **MANO RAJA PAUL. 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 **2020**. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".

Title of the Thesis:

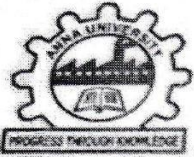
CERTAIN INVESTIGATIONS ON INTELLIGENT TECHNIQUES BASED MITIGATION AND CLASSIFICATION OF FAULTS IN GRID CONNECTED PV SYSTEM


PRINCIPAL

Nehru Institute of Engg. & Technology
T.M. Palayam, Coimbatore - 641 105.

Given under the Seal of the University





ANNA UNIVERSITY
CENTRE FOR RESEARCH
Sardar Patel Road, Chennai - 600 025, India



Dr. C. UMARANI, M.E., Ph.D., PDF(NZ)
Director

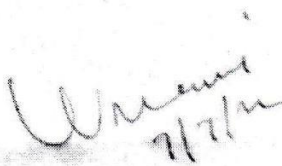
Ref : No. 18143691186/Ph.D./AR3

Date : 07.07.2022


TO WHOMSOEVER IT MAY CONCERN

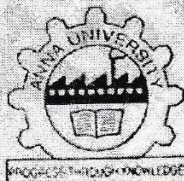
This is to certify that **Mr.S.Daison Stallon**, has registered for Ph.D. Programme in **Renewable Energy Technologies** during January-2018. The scholar has submitted the thesis entitled, "**FAULT IDENTIFICATION AND DIAGNOSIS OF GRID-LINKED DFIG SYSTEM BASED ON A KERNEL PCA-ESMO TECHNIQUE**" and has successfully completed the oral examination held on 30.06.2022 for the award of Ph.D. Degree under the Faculty of **Electrical Engineering**.

The Ph.D. Degree awarded by this University is in compliance of UGC Regulations 2016.


7/7/22
DIRECTOR (RESEARCH) 2/2


Dr. P. MANIARASAN
Principal
Nehru Institute of Engg. & Technology
T.M.Palayam, Coimbatore - 641 104


7/7/22



Reg.No. 4081052111/RG

The Syndicate of the Anna University hereby makes known that **JAYARAJ V** 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 **2013**.

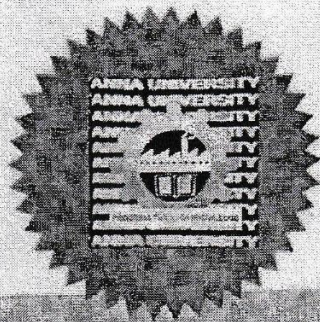
Title of the Thesis:

NEW SWITCHING BASED ORDER STATISTIC FILTERS FOR THE REMOVAL OF IMPULSE NOISE IN IMAGES

Dr. P. MANIARASAN
Principal

Nehru Institute of Engg. & Technology
T.M. Palayam, Coimbatore - 641 105

Given under the Seal of the University



Dr. P. MANIARASAN
Principal
Nehru Institute of Engg. & Technology
T.M. Palayam, Coimbatore - 641 105

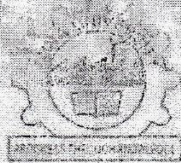
Chennai 600 025
India
March 2013

Controller of Examinations

Registrar

Vice-Chancellor

Anna University



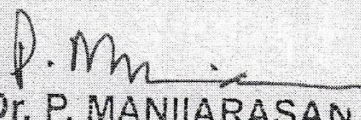
Reg.No. 4081052125/RG

The Syndicate of the Anna University hereby makes known that **RAJA M 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:

IMPROVED ADAPTIVE FILTER BASED NOISE CANCELLATION TECHNIQUES FOR SPEECH SIGNALS

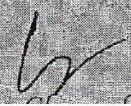

Dr. P. MANI ARASAN
Principal
Nehru Institute of Engg. & Technology
M. Palayam, Coimbatore - 641 105


Dr. P. MANI ARASAN
Principal
Nehru Institute of Engg. & Technology
M. Palayam, Coimbatore - 641 105

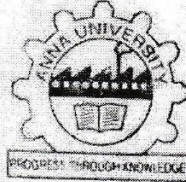
Given under the Seal of the University


Controller of Examinations





Anna University



Reg.No. 7071053204/RG

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

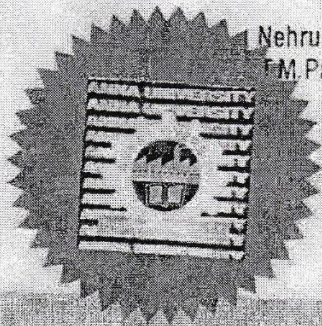
Title of the Thesis:


CERTAIN INVESTIGATIONS ON POWER ALLOCATION SCHEMES FOR TRANSMISSION OF IMAGES OVER MIMO-OFDM SYSTEMS


Dr. P. MANIARASAN
Principal


Nehru Institute of Engg. & Technology
T.M.Palayam, Coimbatore - 641 105


Given under the Seal of the University

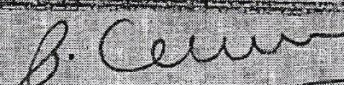



Dr. P. MANIARASAN
Principal

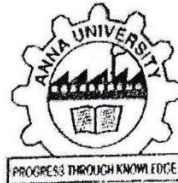
Nehru Institute of Engg. & Technology
T.M.Palayam, Coimbatore - 641 105


Controller of Examinations


Registrar


Vice-Chancellor

Anna University



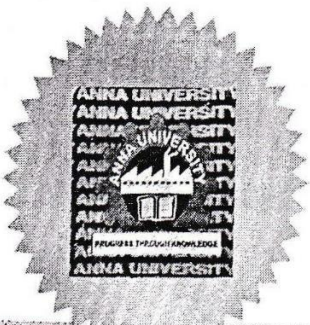
Reg.No. 20092072030/RG


The Syndicate of the Anna University hereby makes known that **SANTHOSH 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 **2015**. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".

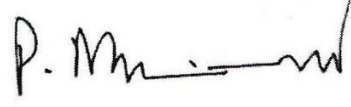
Title of the Thesis:

SOME STUDIES ON VARIABLE COMPRESSION RATIO ENGINE FOR PERFORMANCE AUGMENTATION USING DIESEL AND BIODIESEL BLENDS

Given under the Seal of the University




Dr. P. MANIARASAN
Principal
Nehru Institute of Engg. & Technology
T.M.Palayam, Coimbatore - 641 105


Dr. P. MANIARASAN
Principal
Nehru Institute of Engg. & Technology
T.M.Palayam, Coimbatore - 641 105

Register No. **14DRPME002**

Folio No. **000187**



KARPAGAM ACADEMY OF HIGHER EDUCATION
(Deemed to be University)
(Established Under Section 3 of UGC Act, 1956)
Pollachi Main Road, Eachanari Post, Coimbatore - 641 021
Tamil Nadu - India

The Board of Management of the KARPAGAM ACADEMY OF HIGHER EDUCATION (Deemed to be University)

hereby makes known that **ANGANAN.K**

has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY in MECHANICAL ENGINEERING**

under the **FACULTY OF ENGINEERING**

having been certified by the duly appointed examiners to be qualified to receive the same on **25th JUNE 2018**

Coimbatore

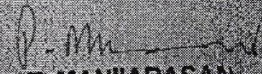
Date: **29.09.2018**


CONTROLLER OF EXAMINATIONS


REGISTRAR


VICE-CHANCELLOR




Dr. P. MANIWARAN
Principal
Nehru Institute of Engg. & Technology
T.M. Palayam, Coimbatore - 641 105




Dr. P. MANIWARAN
Principal
Nehru Institute of Engg. & Technology
T.M. Palayam, Coimbatore - 641 105

Register No: 13DRPME019

Folio No: 000189



KARPAGAM ACADEMY OF HIGHER EDUCATION

(Deemed to be University)
(Established Under Section 3 of UGC Act, 1956)
Pollachi Main Road, Eachanari Post, Coimbatore - 641 021.
Tamil Nadu - India

The Board of Management of the KARPAGAM ACADEMY OF HIGHER EDUCATION (Deemed to be University)

hereby makes known that **JEEVANANTHAM S**

has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY In MECHANICAL ENGINEERING**

under the **FACULTY OF ENGINEERING**

having been certified by the duly appointed examiners to be qualified to receive the same on **9th JULY 2018**

Coimbatore

Date: 29.09.2018



P. Mani
Dr. P. MANIARASAN
Principal
Nehru Institute of Engg. & Technology
T.M. Palayam, Coimbatore - 641 105

PPA
CONTROLLER OF EXAMINATIONS

RR
REGISTRAR

VP
VICE-CHANCELLOR



P. Mani
Dr. P. MANIARASAN
Principal
Nehru Institute of Engg. & Technology
T.M. Palayam, Coimbatore - 641 105

Anna University



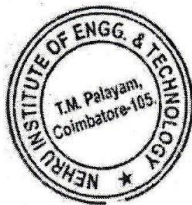
Reg.No. 1315269116/RG

The Syndicate of the Anna University hereby makes known that **THILAK V M 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:

INVESTIGATIONS ON ACHIEVING AGILITY IN PUMP MANUFACTURING INDUSTRY THROUGH ADVANCED DIGITIZATION ENABLED TECHNOLOGIES

Given under the Seal of the University



P. Mani Arasan
Dr. P. MANI ARASAN
Principal
Nehru Institute of Engg. & Technology
T.M.Palayam, Coimbatore - 641 101

Chennai 600 025
India
May 2017

Thilak V M M
Controller of Examinations
Thilak V M M
Registrar

Thilak V M M
Chairman, Convener Committee
Vice-Chancellor

Anna University



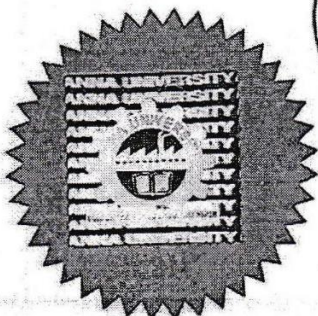
Reg.No.11150331066/RG



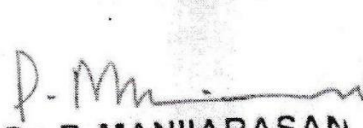
The Syndicate of the Anna University hereby makes known that **SENTHILKUMAR P** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the Faculty of Mechanical Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2017. The degree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


Title of the Thesis:

INVESTIGATIONS ON THE IMPLEMENTATION OF LEAN MANUFACTURING ESSENTIALS IN SMALL AND MEDIUM ENTERPRISES



Given under the seal of the University


Dr. P. MANIARASAN
Principal
Nehru Institute of Engg. & Technology
T.M.Palayam, Coimbatore - 641 105


Dr. P. MANIARASAN
Principal
Nehru Institute of Engg. & Technology
T.M.Palayam, Coimbatore - 641 105

Chennai 600025
India

Anna University



Reg. No.:2006269101/RG

The Syndicate of the Anna University hereby makes known that **SIVASAMY 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 2010.

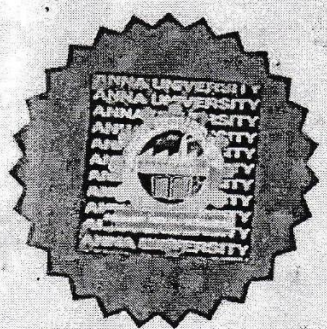
Title of the thesis:

FLUID FLOW AND HEAT TRANSFER STUDY OF SLOT JET IMPINGEMENT FLOWS

P. Mani
Dr. P. MANIARASAN
Principal

Nehru Institute of Engg. & Technology
T.M.Palayam, Coimbatore - 641 104

Given under the Seal of the University



P. Mani
Dr. P. MANIARASAN
Principal
Nehru Institute of Engg. & Technology
T.M.Palayam, Coimbatore - 641 104

Chennai 600 025
India

December 2010 *V. Rajan*
Controller of Examinations

Srinivasan
Registrar

Srinivasan
Vice-Chancellor



Reg.No. 2079033106/RG

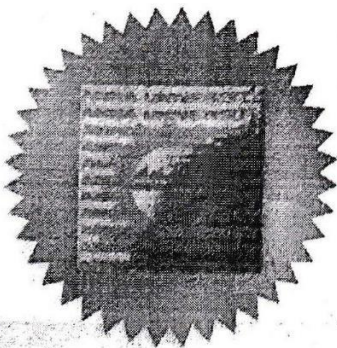


The Syndicate of the Anna University hereby makes known that **ARUNKUMAR SP** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the Faculty of Mechanical Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year **2017**. The degree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

Title of the Thesis:

EXERGY ANALYSIS OF ECO - FRIENDLY REFRIGERANT MIXTURES IN A VAPOUR COMPRESSION REFRIGERATION SYSTEM

Given under the Seal of the University



P. Mani
Dr. P. MANIARASAN
Principal

Nehru Institute of Engg. & Technology
T.M.Palayam, Coimbatore - 641 106

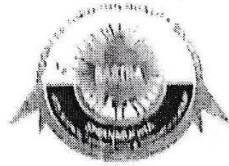
P. Mani

Dr. P. MANIARASAN
Principal
Nehru Institute of Engg. & Technology
T.M.Palayam, Coimbatore - 641 106

[Signature]
Controller of Examinations

[Signature]
Registrar

[Signature]
Chairman, Convener Committee



SASTRA UNIVERSITY

Shannughra Arts, Science, Technology & Research Academy

(A University under the UGC Act, 1956)

*Upon the recommendation of the Faculty and by the
Authority of the Board of Management
acting under the powers vested by the Government of India,*

the University confers on

Maheswaran M

the degree of

Doctor of Philosophy

*with all the rights and privileges pertaining thereto for the course-work
and thesis titled*

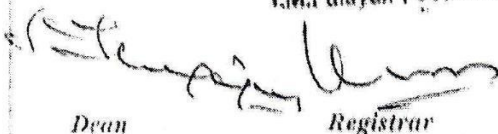
**Design and Analysis of Pull-In Characteristics of Rectangular Torsional
Optical MEMS Switches with Stiffness Based Approach**

*In witness whereof, we have hereunto affixed our signatures and the
Seal of the University, this day, the Twelfth of August, 2017
at the University Campus, Thanjavur, India.*

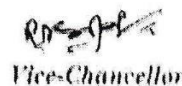


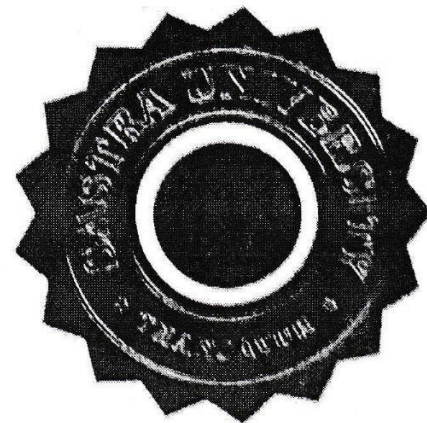
Dr. P. MANIARASAN
Principal

Nehru Institute of Engg. & Technology
T.M.Palayam, Coimbatore - 641 105

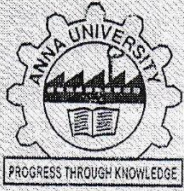

Dean

Registrar


Vice-Chancellor




Dr. P. MANIARASAN
Principal
Nehru Institute of Engg. & Technology
T.M.Palayam, Coimbatore - 641 105



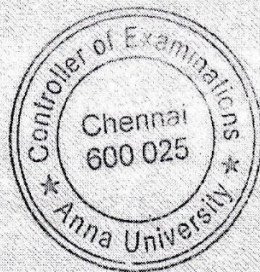
ANNA UNIVERSITY
CHENNAI - 600 025
PROVISIONAL CERTIFICATE



Folio No.: SAR012178

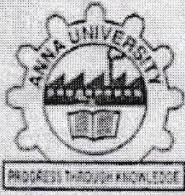
This is to certify that the candidate has qualified for the award of *Degree of Doctor of Philosophy* in compliance of the UGC Regulations 2016 as detailed below :

Name : MANIVEL C
Registration Number : 17122691261
Degree : Ph.D.
Department / Centre / Subject : MECHANICAL ENGINEERING
Faculty : MECHANICAL ENGINEERING
Date, Month & Year of Viva-Voce Examination held : 25.11.2021
Title of the Thesis :
EXPERIMENTAL INVESTIGATION AND
MODELLING OF MACHINING PROCESS
PARAMETERS AND NANO-MWCNT DIFFUSED
CUTTING FLUID IN MILLING PROCESS ON Ti-
6Al-4V ALLOY



Controller of Examinations

Chennai - 600 025
Date: 08-JAN-2022



ANNA UNIVERSITY
CHENNAI - 600 025
PROVISIONAL CERTIFICATE



Folio No.: SAR012216

This is to certify that the candidate has qualified for the award of *Degree of Doctor of Philosophy* in compliance of the UGC Regulations 2016 as detailed below :

Name : BALAKRISHNAN M

Registration Number : 16142697338

Degree : Ph.D.

Department / Centre / Subject : MECHANICAL ENGINEERING

Faculty : MECHANICAL ENGINEERING

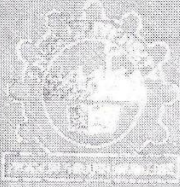
Date, Month & Year of Viva-Voce

Examination held : 11.01.2022

Title of the Thesis

: STUDIES ON SECONDARY PROCESSING OF
IN-SITU ALUMINUM MATRIX COMPOSITES
REINFORCED WITH INTERMETALLIC PHASES
VIA FRICTION STIR PROCESSING FOR
ENHANCEMENT OF MICROSTRUCTRE AND
TENSILE BEHAVIOR





ANNA UNIVERSITY
CHENNAI - 600 025
PROVISIONAL CERTIFICATE



Folio No.: SAR012005

This is to certify that the candidate has qualified for the award of *Degree of Doctor of Philosophy* in compliance of the UGC Regulations 2016 as detailed below :

Name : RAGHUNAYAGAN P

Registration Number : 16142697319

Degree : Ph.D.

Department / Centre / Subject : MECHANICAL ENGINEERING

Faculty : MECHANICAL ENGINEERING

Date, Month & Year of Viva-Voce : 17.03.2021

Examination held : 17.03.2021

Title of the Thesis : MULTI-RESPONSE OPTIMIZATION OF PRESSURE DIE CASTING OF A413 ALLOY USING DESIRABILITY AND GENETIC ALGORITHM APPROACH

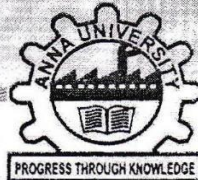


Controller of Examinations

Chennai - 600 025

Date: 16-APR-2021

Anna University



Reg. No.11260131009/RG

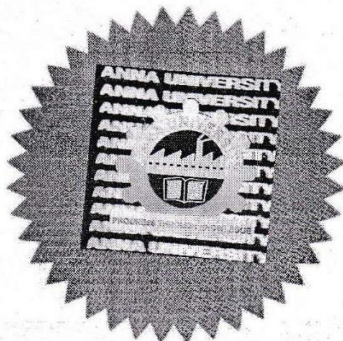


The Syndicate of the Anna University hereby makes known that **PERIASAMY P** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the **Faculty of Science and Humanities**, having been certified by the duly appointed examiners to be qualified to receive the same in the year **2020**. The degree has been awarded in compliance with the **“University Grants Commission, Regulations 2009”**.

Title of the Thesis:

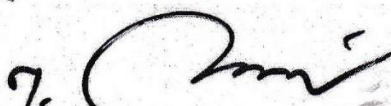
ELECTROCHEMICAL INVESTIGATION OF HYBRIDIZED WO₃-X (X = CdS, ZnS & V₂O₅) NANOCOMPOSITES PREPARED BY MICROWAVE ASSISTED WET CHEMICAL METHOD FOR SUPERCAPACITOR APPLICATION

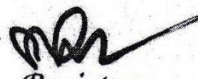
Given under the seal of the University



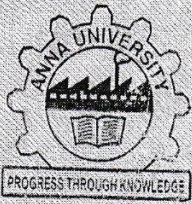

Dr. P. MANI ARASAN
Principal
Nehru Institute of Engg. & Technology
T.M.Palayam, Coimbatore - 641 101

Chennai 600025
India
March 2021
BAR017046


Controller of Examinations


Registrar


Vice-Chancellor



ANNA UNIVERSITY CHENNAI - 600 025

PROVISIONAL CERTIFICATE

Folio No.: SAR017079

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 : SATHIYAPRIYA N

Registration Number : 1527769731

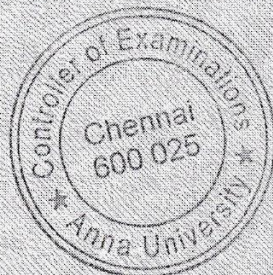
Degree : Ph.D.

Department/Centre/Subject : PHYSICS

Faculty : SCIENCE AND HUMANITIES

Date, Month & Year of Viva-Voce Examination held : 29.11.2021

Title of the Thesis : GROWTH AND CHARACTERIZATION OF ALPHA AND GAMMA GLYCINE SINGLE CRYSTALS IN THE PRESENCE OF CADMIUM SULPHATE, CAESIUM CARBONATE AND SUCCINIC ACID ADDITIVES



Reg. No. : 0820001

Karunya UNIVERSITY

(Karunya Institute of Technology and Sciences)
Declared as Deemed to be University under Sec. 3 of the UGC Act, 1956.



The Board of Management
of
Karunya University
hereby makes known that

SAMEENA Y

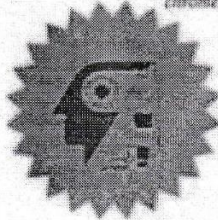
has been admitted to the Degree of
Doctor of Philosophy
in
Chemistry

under the Faculty of Science

having been certified by duly appointed examiners to be
qualified to receive the same in May 2015

Title of the Thesis :

*Spectroscopic exploration of the binding of free and iron oxide nanoparticle-conjugated
chromenones with DNA: Influence of β -cyclodextrin on the binding*



Given under the seal of the University.

Dated: 1st July 2015

Paul P. ...
Chairman

...
Vice Chairman

...
Registrar

Sameena Y

P. Mani
Dr. P. MANIARASAN
Principal
Nehru Institute of Engg. & Technology
T.M.Palayam, Coimbatore - 641 104



பாரதியார் பல்கலைக்கழகம்
BHARATHIAR UNIVERSITY
அறிவியல் புலம்
FACULTY OF SCIENCE

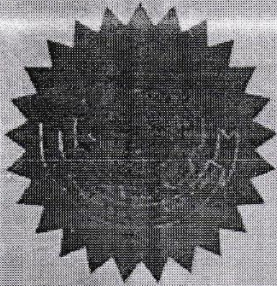
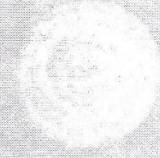
பாரதியார் பல்கலைக்கழகத்தால் முறையாக அமைக்கப்பட்ட தேர்வாளர் குழு குணசேகரன் பா. 2020ஆம் ஆண்டு பிப்ரவரி 20ல் ஆய்வியல் அறிஞர் என்னும் பட்டம் பெறத் தகுதியடைந்திருப்பதாகச் சான்றளித்ததை ஏற்று அவருக்கு அந்தப் பட்டத்தைப் பல்கலைக்கழக இலச்சினையுடன் பாரதியார் பல்கலைக்கழக ஆட்சிக்குழு வழங்குகின்றது.

The Syndicate of the Bharathiar University hereby makes known that GUNA SEKARAN P has been admitted to the Degree of DOCTOR OF PHILOSOPHY having been certified by duly appointed Examiners to be qualified to receive the same on 20th FEBRUARY 2020.

Title of the Thesis : A study on discrete queues with retrial, disaster, vacation and threshold policy

Subject : MATHEMATICS

Given under the seal of the University





தேர்வாளர் (பா)

Controller of Examinations i/c



பதிவாளர் (பா)

Registrar i/c

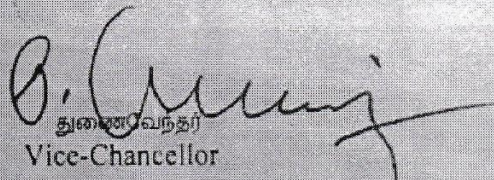
கோயம்புத்தூர்

Coimbatore

நாள்

Dated: 13th May 2022.

akphd301


துணைவேந்தர்
Vice-Chancellor

116



பெரியார் பல்கலைக்கழகம்
PERIYAR UNIVERSITY



FACULTY OF SCIENCE

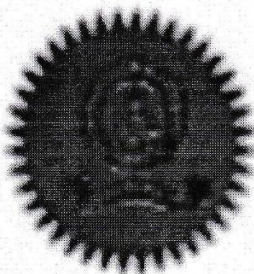


The Syndicate of the PERIYAR UNIVERSITY hereby makes known that
VENKATACHALAM ALIAS RAVIKUNAR B has been admitted to the

Degree of DOCTOR OF PHILOSOPHY in MATHEMATICS
having been certified by the duly appointed Examiners to be qualified to receive the
same on August 03, 2017 for the thesis entitled,

A STUDY ON DIFFERENT TYPES OF SINGULAR SYSTEMS USING HE'S
VARIATIONAL ITERATION METHOD

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



Given under the seal of the University

P. Maniarasan
Dr. P. MANIARASAN
Principal
Nehru Institute of Engg. & Technology
T.M.Palayam, Coimbatore - 641 104

[Signature]
Controller of Examinations

[Signature]
Registrar

[Signature]
Vice-Chancellor



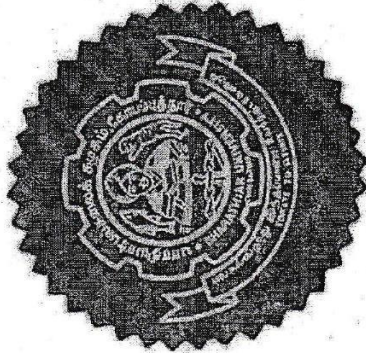
பாரதியார் பல்கலைக் கழகம் Bharathiar University

கலையியல் புலம்
FACULTY OF ARTS

பாரதியார் பல்கலைக் கழகத்தால் முறையாக அமைக்கப்பட்ட தேர்வாளர் குழு,
ஜானகிராமன் சு, 2002 ஆம் ஆண்டு, ஏப்ரல் 19 ஆம் நாளில் மொழியியல் என்னும் பிரிவில்
ஆய்வியல் அறிஞர் என்னும் பெறத் தகுதியடைந்திருப்பதாகச் சான்றளித்ததை
ஏற்று, அந்நபு அட்டத்தைப் பஸ்கலைக் கழக குழு இலச்சினையுடன்,
பாரதியார் பல்கலைக் கழக ஆட்சிக் குழு வழங்குகின்றது.

The Syndicate of the Bharathiar University hereby makes known that JANAKIRAMAN G
has been admitted to the Degree of DOCTOR OF PHILOSOPHY in LINGUISTICS,
having been certified by duly appointed Examiners to be qualified to receive the same on 19th APRIL 2002.

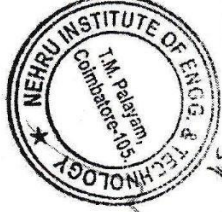
S. Shalabh



கோயம்புத்தூர்
Coimbatore
நாள்

Dated: 26th JUNE 2003
13015122

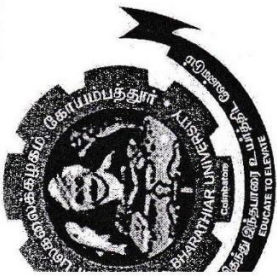
Given under the Seal of the University.
P. Mani Arasan
H. A. Arunachalam



பதிவாளர்
Registrar
ஒப்பளிக்கப்பெற்ற கையொப்பாளர்
திறணைவேந்தருக்காக
Authorised signatory
For Vice-Chancellor

Dr. P. MANIARASAN
Principal

Nehru Institute of Engg. & Technology
T.M. Palayam, Coimbatore - 641 101



பாரதியார் பல்கலைக் கழகம்
Bharathiar University

கலையியல் புலம்

FACULTY OF ARTS

பாரதியார் பல்கலைக் கழகத்தால் முறையாக அமைக்கப்பட்ட தேர்வாளர் குழு,
தீபா ர, 2017 ஆம் ஆண்டு, ஏப்ரல் 6 ஆம் நாளில் மொழியியல் என்னும் பிரிவில்
ஆய்வியல் அறிஞர் என்னும் பட்டம் பெறத் தகுதியடைந்திருப்பதாகச் சான்றளித்ததை
ஏற்று, அவருக்கு அந்தப் பட்டத்தைப் பல்கலைக் கழக இலச்சினையுடன்,
பாரதியார் பல்கலைக் கழக ஆட்சிக் குழு வழங்குகின்றது.

The Syndicate of the Bharathiar University hereby makes known that DEEPA R
has been admitted to the Degree of DOCTOR OF PHILOSOPHY in LINGUISTICS,
having been certified by duly appointed Examiners to be qualified to receive the same on 6th APRIL 2017.

Attested



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

Dr. P. MANIARASAN
Principal
Nehru Institute of Engg. & Technology
PALAYAM, Coimbatore - 641 105

கோயம்புத்தூர்
Coimbatore
416866
நாள்



தேர்வாளர்

B.V.L.L.
பதிவாளர்(பொ)

[Signature]
துணைவேந்தர்

Dated: 14th November 2017 Controller of Examinations

Registrar (I/c)

Vice-Chancellor



பாரதியார் பல்கலைக் கழகம்
Bharathiar University

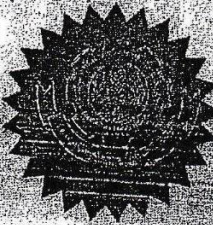
கலையியல் புலம்
FACULTY OF ARTS

பாரதியார் பல்கலைக் கழகத்தால்
பாதிநிதி, 2015 ஆம் ஆண்டு செப்டம்பர் 29 ஆம் நாளை அமைக்கப்பட்ட
ஆய்வியல் அறிஞர் எனும் அமைப்பு மூலம் ஆங்கிலம்
பாரதியார் பல்கலைக் கழக ஆட்சிக்குழு வருவது குறித்து இவ்வறிக்கை

The Syndicate of the Bharathiar University hereby makes known that SHANTHI S
has been admitted to the Degree of DOCTOR OF PHILOSOPHY in ENGLISH,
having been certified by duly appointed Examiners to be qualified to receive the same on 29th SEPTEMBER 2015.

P. Mani

Given under the Seal of the University



கொழும்பு
Coimbatore

P. Mani

பிரதானத்துவம்
Principal

Dated: 29th February 2015

Controller of Examinations

P. Mani

பதிவாளர் (IC)
Registrar (IC)

P. Mani

பிரதானத்துவம்
Principal

P. Mani
Dr. P. MANIARASAN
Principal

Nehru Institute of Engg. & Technology
T.M. Palayam, Coimbatore - 641 101

P. Mani
Dr. P. MANIARASAN
Principal

Nehru Institute of Engg. & Technology
T.M. Palayam, Coimbatore - 641 101



ANNA UNIVERSITY CHENNAI - 600 025

PROVISIONAL CERTIFICATE

Folio No.: SAR017057

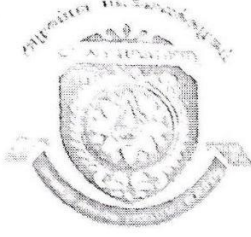
This is to certify that the candidate has qualified for the award of *Degree of Doctor of Philosophy* in compliance of the UGC Regulations 2009 as detailed below:

Name : SARAVANAKUMAR R
Registration Number : 1613769101
Degree : Ph.D.
Department/Centre/Subject : CHEMISTRY
Faculty : SCIENCE AND HUMANITIES
Date, Month & Year of Viva-Voce Examination held : 04.10.2021
Title of the Thesis : STUDIES ON THE REMOVAL OF Pb(II) AND Cd(II) FROM WASTEWATER USING ACTIVATED CARBON AND NICKEL FUNCTIONALISED MAGNETIC CARBON FROM *prosopisjuli flora*



Controller of Examinations

Dr. P. MANI ARASAN
Principal
Nehru Institute of Engg. & Technology
T.M.Palayam, Coimbatore - 641 104



அழகப்பா பல்கலைக்கழகம்

ALAGAPPA UNIVERSITY

(Accredited with "A" Grade by NAAC)

மேலாண்மைப்பலம்

FACULTY OF MANAGEMENT

அழகப்பா பல்கலைக்கழக ஆட்சிக்குழு

விஜயர் ராஜகுமார் பி டி

என்பவருக்கு

மேலாண்மையியலில் முனைவர்

என்ற பட்டத்தை

அதற்குரிய தேவைகளை நிறைவு செய்தமையால்

ஆகஸ்ட் 2008

இல் அளிக்கிறது.

பல்கலைக்கழக முத்திரை பெறுகிறது.

The Syndicate of the Alagappa University

hereby confers the degree of

DOCTOR OF PHILOSOPHY IN MANAGEMENT

on

VIJAYA RAJAKUMAR P T

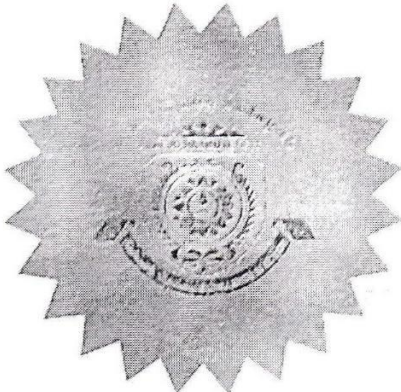
in

AUGUST 2008

for having

fulfilled the requirements for the degree.

Given under the seal of the University



Karaikudi

Date : 24.12.2008

Attested

P. M. MANIARASAN
Principal

Nehru Institute of Engg. & Technology
T.M. Palayam, Coimbatore - 641 104

பதிவுரை
Registrar

ஆணைவேந்தர்
Vice - Chancellor



பாரதியார் பல்கலைக் கழகம்
Bharathiar University

வணிகவியல் புலம்

FACULTY OF COMMERCE

பாரதியார் பல்கலைக் கழகத்தால் முறையாக அமைக்கப்பட்ட தேர்வாளர் குழு
சாந்தி சி, 2009 ஆம் ஆண்டு அக்டோபர் 30 ஆம் நாளில் வணிகவியல் எனும் பிரிவில்
ஆய்வியல் அறிஞர் என்னும் பெயர் தகுதியடைந்திருப்பதாகக் காண்பித்ததை
ஏற்றி அந்தப் பட்டத்தைப் பல்கலைக் கழக மட்டத்தின் இவ்வளையுடன்
பாரதியார் பல்கலைக் கழக ஆட்சித் குழு வழங்குகின்றது.

The Syndicate of the Bharathiar University hereby makes known that SHANTHI S
has been admitted to the Degree of DOCTOR OF PHILOSOPHY in COMMERCE,
having been certified by duly appointed Examiners to be qualified to receive the same on 30th OCTOBER 2009.



Given under the Seal of the University,

கோயம்புத்தூர்
Coimbatore
பாரதியார்

Dated: 24th November 2009 Controller of Examinations

B.V.
தேர்வாளர்

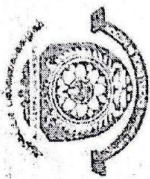
பதிவாளர்

Registrar

வி.என்.வேந்தர்

Vice-Chancellor

P. Mani
Dr. P. MANIARASAN
Principal
Nehru Institute of Engg. & Technology
T.M.Palayam, Coimbatore - 641 104



ALAGAPPA UNIVERSITY

(Reaccredited with 'A' Grade by NAAC)
KARAIKUDI - 630 003.



211657

PROVISIONAL CERTIFICATE

REGISTER NO. **R20091409**

DATE: **01 Feb. 2021**

This is to certify that **VIGNESH A**

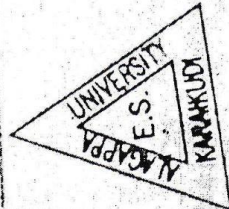
has qualified for the Degree of **DOCTOR OF PHILOSOPHY IN MANAGEMENT**



having fulfilled all the requirements for the award of the same with effect from MARCH 2020. This degree has been awarded in accordance with the provisions of UGC Regulations, 2009.

Title of the Thesis: **"A Study on HR Practices and Challenges of Startups in Manufacturing Sector Among Sivaganga, Ramanathapuram and Pudukottai Districts in Tamilnadu"**

* Accredited with A+ Grade by NAAC (CGPA 3.64) in the Third Cycle & Graded as Category - I University and Granted Autonomy by MHRD-UGC.



E. Kannan

Dr. E. KANNANPIRAN

Controller of Examinations

Dr. S. Arun

Dr. S. ARUN

Deputy Controller

P. Mani Arasan
Dr. P. MANIARASAN
Principal
Nehru Institute of Engg. & Technology
T.M. Palayam, Coimbatore - 641 101

Anna University



Reg. No.1513369790/RG



The Syndicate of the Anna University hereby makes known that **ARUNKUMAR S** 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 **2022**. The degree has been awarded in compliance with the "*University Grants Commission, Regulations 2009*".

Title of the Thesis:

EFFICIENT OPTIMIZATION TECHNIQUES AND ENERGY CONSUMPTION ALGORITHMS FOR OPTIMAL WIRELESS NETWORK INTERFACE SELECTION OVER INDUSTRIAL MOBILE DEVICES

Given under the seal of the University



Chennai 600025
India
September 2023

P. Senthilvel
Controller of Examinations

Dorell
Registrar

R. Vijay
Vice-Chancellor

P. Mani
Dr. P. MANIARASAN
Principal
Nehru Institute of Engg. & Technology
T.M.Palayam, Coimbatore - 641 104

Anna University



Reg.No.11210632058/RG

The Syndicate of the Anna University hereby makes known that SAROJINI YARRAMSETTI 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:

SOFTWARE PROJECT SCHEDULING BY EVOLUTIONARY TECHNIQUES

Given under the seal of the University



Chennai 600025
India
December 2019

Controller of Examinations

Registrar

Vice-Chancellor

Dr. P. MANIWARAN
Principal
Nehru Institute of Engg. & Technology
T.M.Palayam, Coimbatore - 641 101



பாரதியார் பல்கலைக் கழகம்
Bharathiar University

அறிவியல் புலம்
FACULTY OF SCIENCE

பாரதியார் பல்கலைக் கழகத்தால் முறையாக அமைக்கப்பட்ட தேர்வாளர் குழு,
ஹேமாமாலினி ப த, 2008ஆம் ஆண்டு, நவம்பர் 28ஆம் நாளில் கணிதவியல் என்னும் பிரிவில்
ஆய்வியல் அறிஞர் என்னும் பட்டம் பெறத் தகுதியடைந்திருப்பதாகச் சான்றளித்ததை
ஏற்று, அவருக்கு அந்தப் பட்டத்தைப் பல்கலைக் கழக இலச்சினையுடன்,
பாரதியார் பல்கலைக் கழக ஆட்சிக் குழு வழங்குகின்றது.

The Syndicate of the Bharathiar University hereby makes known that HEMAMALINI P T
has been admitted to the Degree of DOCTOR OF PHILOSOPHY in MATHEMATICS,
having been certified by duly appointed Examiners to be qualified to receive the same on 28th NOVEMBER 2008.



கோயம்புத்தூர்
Coimbatore
நாள்

Dated: 9th APRIL 2009

25012

Given under the Seal of the University.



B.M.
தேர்வாளர்

Controller of Examinations

K. Nataraajam
பதிவாளர்(பொ)

Registrar i/c

H. S. S. S.
துணைவேந்தர்

Vice-Chancellor

C N° 171128

P. M.
Dr. P. MANIARASAN
Principal
Nehru Institute of Engg. & Technology
T.M.Palayam, Coimbatore - 641 101



**ANNA UNIVERSITY
CHENNAI - 600 025
PROVISIONAL CERTIFICATE**



Folio No.: TAR014359

This is to certify that the candidate has qualified for the award of **Degree of Doctor of Philosophy** in compliance of the UGC Regulations 2016 as detailed below :

Name : KRISHNA PRASATH V T
Registration Number : 17134697683
Degree : Ph.D.
Department / Centre / Subject : COMPUTER SCIENCE AND ENGINEERING
Faculty : INFORMATION AND COMMUNICATION ENGINEERING
Date, Month & Year of Viva-Voce Examination held : 03.04.2023
Title of the Thesis : CERTAIN AUTOMATION BASED APPROACHES FOR LEAF DISEASE CLASSIFICATION



P. Sankaranarayanan
Controller of Examinations

Chennai - 600 025
Date: 19-APR-2023

P. Mani Arasan
Dr. P. MANIARASAN
Principal
Nehru Institute of Engg. & Technology
T.M.Palayam, Coimbatore - 641 101

Anna University

Reg.No.100910122016/RG



The Syndicate of the Anna University hereby makes known that **ROHINI V** 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:

ULTRASONIC STUDIES ON TERNARY LIQUID SYSTEMS OF METAL HALIDES IN AQUEOUS LACTOSE AND BIO FUEL WITH DIESEL IN ALCOHOL





Given under the seal of the University


Dr. P. MANIWARAN
Principal

Nehru Institute of Engg. & Technology
T.M.Palayam, Coimbatore - 641 104

Chennai 600025
India
December 2018
PLA/ST/18


Controller of Examinations


Registrar


Vice-Chancellor



பாரதியார் பல்கலைக் கழகம்
Bharathiar University

அறிவியல் புலம்
FACULTY OF SCIENCE

பாரதியார் பல்கலைக் கழகத்தால் முறையாக அமைக்கப்பட்ட தேர்வாளர் குழு,
மோகன்பாபு பா, 2017ஆம் ஆண்டு, ஆகஸ்ட் IIஆம் நாளில் இயற்பியல் எண்ணும் பிரிவில்
ஆய்வியல் அறிஞர் என்னும் பட்டம் பெறத் தகுதியடைந்திருப்பதாக சான்றளித்ததை
ஏற்று அவருக்கு அந்தப் பட்டத்தைப் பல்கலைக் கழக இலச்சினைமூலம்,
பாரதியார் பல்கலைக் கழக ஆட்சிக் குழு வழங்குகின்றது.

The Syndicate of the Bharathiar University hereby makes known that **MOHANBABU B**
has been admitted to the Degree of **DOCTOR OF PHILOSOPHY** in **PHYSICS**,
having been certified by duly appointed Examiners to be qualified to receive the same on **11th AUGUST 2017**.



Given under the Seal of the University.

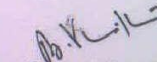



கோயம்புத்தூர்
Coimbatore
நாள்

Dated: 14th November 2017 Controller of Examinations


தேர்வாளணையர்




பதிவாளர்(பொ)
Registrar(i/c)


துணைவேந்தர்
Vice-Chancellor


Dr. P. MANIARASAN
Principal
Nehru Institute of Engg. & Technology
T.M.Palayam, Coimbatore - 641 101