



# Vidya Jyothi Institute of Technology

(An Autonomous Institution)  
Aziznagar Gate, C.B. Post, Hyderabad-500 075

## Department wise List of Doctorates (AY: 2019-20)

S.No	Name	Ph.D completion year	Department
1	Dr. Paduru Venugopal Reddy	1983	H&S
2	Dr. Meesala Padmaja	1997	H&S
3	Dr. Siddhartha Ghosh	2011	CSE
4	Dr. Shrihari Saduwale	2018	CIVIL
5	Dr. Sudharsan N	2017	CIVIL
6	Dr. Pallavi Badry	2016	CIVIL
7	Dr. T. Sentil Vadivel	2013	CIVIL
8	Dr. Ravi Mathey	2016	CSE
9	Dr. K. Ramesh Babu	2018	CSE
10	Dr. D. Aruna Kumari	2014	CSE
11	Dr. B. Vijayakumar	2013	CSE
12	Dr. Kamatham Harikrishna	2013	ECE
13	Dr. K. Vasanth	2014	ECE
14	Dr. S. Thulasi Prasad	2018	ECE
15	Dr. Sivakumar VG	2014	ECE
16	Dr. Ganesan P	2015	ECE
17	Dr. M. Vadivel	2014	ECE
18	Dr. Mekala Girish Kumar	2018	ECE
19	Dr. C. N. Ravi	2014	EEE
20	Dr. D. Bala Gangi Reddy	2014	EEE
21	Dr. Siva Prasad Syamala	2012	EEE
22	Dr. G. Madhusudhana Rao	2012	EEE
23	Dr. Dindigala Raju	2011	H&S
24	Dr. Bussa Satya Narayana	1989	H&S
25	Dr. Nazeerunisa	2019	H&S
26	Dr. Sitarambabu Badeti	2017	H&S
27	Dr. Prabhakara Sastry	2013	H&S
28	Dr. R. Ramakrishna	2011	H&S
29	Dr. Lakshmi Narayan Kunderu	2005	H&S
30	Dr. R. Mahesh	2015	H&S
31	Dr. Jampana Ramesh Babu	2018	H&S
32	Dr. KONDALA RAO KANAPARTI	2018	H&S
33	Dr. Lakshmi Mamilla	2017	H&S
34	Dr. Suresh Paladugu	2015	H&S
35	Dr. D. Indira Priyadarshini	2016	H&S
36	Dr. Murali Vemula	2020	H&S
37	Dr. M. Anand Pandarinath	2017	H&S
38	Dr. R. Padma	2019	H&S
39	Dr. P. Chakradhar	2015	MBA
40	Dr. G. Sreeram Reddy	2017	ME

PRINCIPAL

Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.



# Vidya Jyothi Institute of Technology

(An Autonomous Institution)

Aziznagar Gate, C.B. Post, Hyderabad-500 075

41	Dr. M. Naveen Kumar	2019	ME
42	Dr L Madan Ananda Kumar	2017	ME
43	Dr.B.Sudhabindu	2019	ME
44	Dr. V. Phanindra Bogu	2018	ME
45	Dr. B.Ravinder Reddy	2018	ME
46	Dr.V.V.Satyanarayana	2004	ME
47	Dr. N. Ravinder	2015	ME

*A. P. Srinivas*  
PRINCIPAL

Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.



# Vidya Jyothi Institute of Technology

(An Autonomous Institution)  
Aziznagar Gate, C.B. Post, Hyderabad-500 075

## Osmania University



### Faculty of Science

This is to certify that P. Venugopal Reddy  
son/daughter of P. Sectarum Reddy having pursued a  
course of study prescribed by this University and having passed the  
requisite Examinations by thesis, has been admitted to the Degree of

### Doctor of Philosophy

in the Faculty of Science


The subject in which he/she presented a thesis for the Degree was

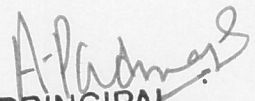
( Physics )

"Statistical and Elastic behaviour of some mixed Ferrites"

Given under the seal of the University

Hyderabad  
MADE 7, 1905  
Dated JULY 18, 1983

  
Vice-Chancellor

  
PRINCIPAL  
Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.



# Vidya Jyothi Institute of Technology

(An Autonomous Institution)  
Aziznagar Gate, C.B. Post, Hyderabad-500 075

## Osmania University



Faculty of *Technology*

This is to certify that *Aljauzi Padmaja*  
son/daughter of *A. T. Saibu* having pursued a  
course of study prescribed by this University and having passed the  
requisite Examinations by thesis, has been admitted to the Degree of

Doctor of Philosophy

in the Faculty of *Technology*

The subject in which he/she presented a thesis for the Degree was

*Chemical Engineering*  
"Kinetic studies on single step conversion of  
Benzene to Ethanol using electric arc discharge."

Given under the seal of the University

Hyderabad

Dated KARTHIKA 13 1919  
NOVEMBER 27, 1997

*[Signature]*  
Vice-Chancellor

*[Signature]*  
PRINCIPAL

Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.





# Vidya Jyothi Institute of Technology

(An Autonomous Institution)  
Aziznagar Gate, C.B. Post, Hyderabad-500 075

OU 375336

## Osmania University



*Faculty of Engineering*

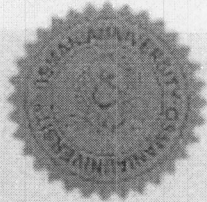
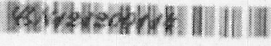
This is to certify that Piddhartha Ghosh  
son / daughter of Nopal Chandra Ghosh  
having pursued a course of study prescribed by this University  
and having passed the requirements by Examination and by  
thesis has been admitted to the Degree of

**Doctor Of Philosophy**

in the Subject of Computer Science & Engineering  
The title of the Thesis is :  
Automated Essay Grading

The candidate has been declared qualified for the award of the  
Degree of Ph.D. on 27 Jan 2011

Given under the seal of the University



Hyderabad  
Dated 07 FEB 2013

*Sayama*  
Vice-Chancellor

*A. Padmas*  
PRINCIPAL  
Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.



# Vidya Jyothi Institute of Technology

(An Autonomous Institution)

Aziznagar Gate, C.B. Post, Hyderabad-500 075

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

HYDERABAD - 500 085, TELANGANA STATE, INDIA

TS 1361387



H.T No.: 1203PH0512

*Mr. Saduwal Shihari*

*S/o. Bhimrao*

having fulfilled the academic requirements in *May - 2018*  
has this day been admitted by the Executive Council to the Degree of

*Doctor of Philosophy*

*Civil Engineering*

Topic: "Studies on Self Compacting Concrete Made With Granulated Blast Furnace Slag as Fine Aggregate in Combination With Different Mineral Admixtures".

Given under the Seal of the University

Date: 26-04-2019



*Upramo*

DIRECTOR OF EVALUATION

*Andaiarp*

REGISTRAR

*Allesandya*

VICE CHANCELLOR



48114109003

PC No

1148000245

*Allesandya*  
PRINCIPAL

Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post,  
Hyderabad-75.



# Vidya Jyothi Institute of Technology

(An Autonomous Institution)  
Aziznagar Gate, C.B. Post, Hyderabad-500 075



Reg.No.71130231017/RG

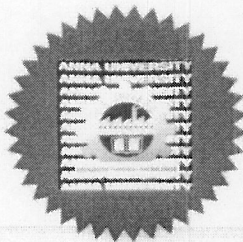


The Syndicate of the Anna University hereby makes known that **SUDHARSAN N** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the **Faculty of Civil Engineering**; having been certified by the duly appointed examiners to be qualified to receive the same in the year **2017**. The degree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


*Title of the Thesis:*


**EXPERIMENTAL STUDY ON STRENGTH AND DURABILITY  
PROPERTIES OF GLASS POWDER IN BRICK AND BRICK MASONRY**

*Given under the seal of the University*



Chennai 600025  
India  
June 2018  
Folio No.

  
Controller of Examinations  
SUDHARSAN N

  
Registrar

  
Vice-Chancellor

  
PRINCIPAL


Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.



# Vidya Jyothi Institute of Technology

(An Autonomous Institution)  
Aziznagar Gate, C.B. Post, Hyderabad-500 075

*The International Institute of Information Technology*



*Hyderabad, India.  
(Deemed University)*

**Pallavi Badry**


is hereby conferred the degree of  
**Doctor of Philosophy**

on completion of all requirements for graduation by July 2016  
and for the research work on

" Seismic soil structure interaction analysis of piled-raft  
supported asymmetrical buildings "

given at Hyderabad on the Thirtieth day of August, 2016.

*Jyothi Sanyal*  
Dean Academics



*R. R. R.*  
Chairperson, Governing Co

*A. Prasad*  
PRINCIPAL  
Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.





# Vidya Jyothi Institute of Technology

(An Autonomous Institution)  
Aziznagar Gate, C.B. Post, Hyderabad-500 075



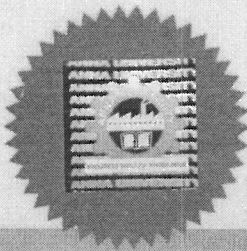
Reg.No. 7076022118/RG

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

*Title of the Thesis:*

**PERFORMANCE STUDY ON TYRE RUBBER AGGREGATE CONCRETE  
- AN EXPERIMENTAL AND ANALYTICAL INVESTIGATION**

*Given under the Seal of the University*



Chennai 600 025  
India  
November 2013

Controller of Examinations

Registrar

Vice-Chancellor

**PRINCIPAL**  
Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.



# Vidya Jyothi Institute of Technology

(An Autonomous Institution)  
Aziznagar Gate, C.B. Post, Hyderabad-500 075

ANDHRA UNIVERSITY  
ఆంధ్ర విశ్వకళాపరిషత్



FACULTY OF ENGINEERING

*This is to certify that*

**Mathey Ravi**

*has been duly admitted to the*

**Degree of Doctor of Philosophy**

*in* **Computer Science and Systems Engineering**

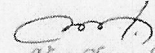
*in this University, he/she having been declared to be*


*qualified to receive the same in* **2016**

*Given under the Seal of the University*

Visakhapatnam, A.P., India.

Date : 29<sup>th</sup> July, 2017

  
Vice-Chancellor

  
PRINCIPAL  
Vidya Jyothi Institute of Technology  
Himayatnagar (VIII), C.B. Post.,  
Hyderabad-75.



# Vidya Jyothi Institute of Technology

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Aziznagar Gate, C.B. Post, Hyderabad-500 075

अनुक्रमांक / Enrol No : 08MCPC09



## हैदराबाद विश्वविद्यालय University of Hyderabad

प्रमाणित किया जाता है कि

कोल्लपल्लि रमेश बाबू

को

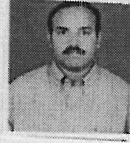
कंप्यूटर विज्ञान में कंप्यूटर और सूचना विज्ञान

संकाय में शोध प्रबंध प्रस्तुत करने एवं सभी अपेक्षाओं को सफलतापूर्वक पूर्ण करने पर

सन् 2018 में

डॉक्टर ऑफ फिलॉसफी

की उपाधि प्रदान की गयी है



*This is to certify that*

**KOLLAPALLI RAMESH BABU**

*having pursued research in Computer Science*

*School of Computer and Information Sciences*

*and having submitted a thesis and successfully completed all the requirements has been admitted to the degree of*

**Doctor of Philosophy**

*in the year 2018*

हैदराबाद / Hyderabad, त्रिनाक / Dated 27 NOV 2018

Digitally signed by DS NSDL  
Database Management Ltd.  
Date: 2019.09.17 16:31:06  
IST

  
PRINCIPAL




Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.



# Vidya Jyothi Institute of Technology

(An Autonomous Institution)

Aziznagar Gate, C.B. Post, Hyderabad-500 075

	<p>KONERU LAKSHMAIAH EDUCATION FOUNDATION (DEEMED TO BE UNIVERSITY, u/s 3 of UGC ACT 1956)</p> <h2>K.I. University</h2> <p>(NAAC ACCREDITED 'A' GRADE UNIVERSITY)</p> <p>Faculty of Computer Science and Engineering</p>	<p>Sl No.: 102958 Regd No.: 10303010</p>
<p>By the authority of Board of Management This is to certify that <i>Devarabinda Hanumanthi</i> has been duly admitted to the degree of <b>Doctor of Philosophy</b> he / she having been declared to be qualified to receive the same Given under the seal of the University this day of Twenty Fifth December, Two Thousand and Fourteen</p>		
		<p><i>Sudhakar</i> Vice-Chancellor</p>
<p>Thesis entitled: "Privacy Preserving Data Mining"</p>		

*A. Padma*  
PRINCIPAL

Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.



# Vidya Jyothi Institute of Technology

(An Autonomous Institution)  
Aziznagar Gate, C.B. Post, Hyderabad-500 075

A 7156

GANDHI INSTITUTE OF TECHNOLOGY AND MANAGEMENT



**GITAM**  
**DEEMED UNIVERSITY**  
(Estd. u/s 3 of the UGC Act, 1956)

## FACULTY OF ENGINEERING

This is to certify that

*Bellamkonda Vijayakumar*

has been duly admitted to the

*Degree of Doctor of Philosophy*

in

*Computer Science and Engineering*

in this University, he/she having been declared to be qualified

to receive the same in July, 2013

Given under the seal of the University

Visakhapatnam

08th October, 2013



*[Signature]*  
Vice-Chancellor

*[Signature]*  
PRINCIPAL

Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.



# Vidya Jyothi Institute of Technology

(An Autonomous Institution)  
Aziznagar Gate, C.B. Post, Hyderabad-500 075

REG. NO.: 75405001



*Faculty of Engineering and Technology*

The Board of Management of the SRM University

hereby makes known that

HARIKRISHNA KAMATHAM

has been admitted to the degree of **Doctor of Philosophy**,

having been certified by duly appointed examiners to be

qualified to receive the same in FEBRUARY - 2013

Title of the Thesis: **DESIGN & IMPLEMENTATION OF EFFICIENT FFT ALGORITHM FOR OFDM BASED COMMUNICATION SYSTEMS (TELECOMMUNICATION ENGINEERING)**

Given under the seal of the University



DATED: 09-FEB-2014

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

*N. Suman*  
REGISTRAR

*G. Srinivas*  
VICE-CHANCELLOR

*A. Padma*  
PRINCIPAL  
Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.



# Vidya Jyothi Institute of Technology

(An Autonomous Institution)  
Aziznagar Gate, C.B. Post, Hyderabad-500 075

SL No 14/ 100463

Reg No 2009192109

**SATHYABAMA UNIVERSITY**  
(Established under section 3 of UGC Act, 1956)  
(A CHRISTIAN MINORITY INSTITUTION)

சத்யபாமா பல்கலைக்கழகம்  
(உருவாக்கப்பட்டது 1956-ஆம் ஆண்டு 3-வது கட்டுப்பாட்டு சட்டத்தின் கீழ்)  
(கிறித்தவ சிறுபான்மையினர் கல்வி நிறுவனம்)

FACULTY OF ELECTRONICS ENGINEERING



The Board of Management of Sathyabama University, hereby makes known that  
**VASANTH K.** has been conferred  
the **DEGREE OF DOCTOR OF PHILOSOPHY**, having been certified by duly appointed  
examiners to be qualified to receive the same on **MARCH 29, 2014** for the thesis entitled  
**NON LINEAR METHODS FOR THE REMOVAL OF IMPULSE NOISES AND ARTIFACTS IN  
IMAGES AND VIDEOS**

Given under the seal of the university, at Chennai this **TWENTY SIXTH** day of  
April 2014

Given under the seal of the University

 Registrar Director Director Vice-Chancellor

Date: April 26, 2014

Jeppiaar Nagar, Chennai - 600119,  
Tamil Nadu, INDIA



  
PRINCIPAL

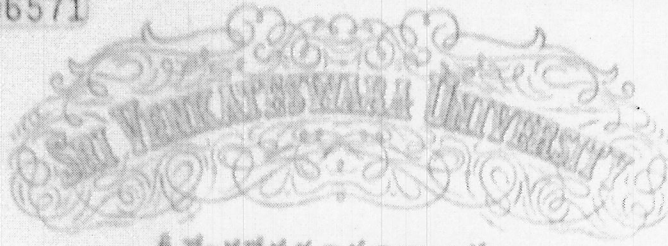
Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.



# Vidya Jyothi Institute of Technology

(An Autonomous Institution)  
Aziznagar Gate, C.B. Post, Hyderabad-500 075

Sl. No. PT 006571



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ ఇంజనీరింగ్  
Faculty of Engineering

యస్ తులసి ప్రసాద్

నే సుబ్రమణ్యం గారి కుమారుడు కు  
ఈ విశ్వవిద్యాలయం నుండి క్రింద సూచించిన విధంగా అతను పట్టాకు  
వర్తకించిన పరీక్షలో ఉత్తీర్ణత వొందినందుకు

**డాక్టర్ ఆఫ్ ఫిలాసఫి**

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*S Thulasi Prasad*

*Son of V Subramanyam  
has been admitted to the Degree of*

**Doctor of Philosophy**

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

DEPARTMENT OF STUDY : ELECTRONICS AND COMMUNICATION ENGINEERING

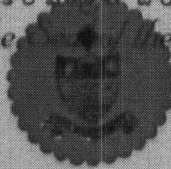
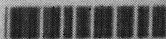
SUBJECT OF THE THESIS : "ECG Signal Processing Using Regression  
Analysis and Beat Classification for  
Assessment of ST Variability"

YEAR : 2018

విశ్వవిద్యాలయ అధికార ముద్ర వల్ల జారీ చేయడమైంది.  
*Given under the authority of the University*

తిరుపతి / Tirupati

తేదీ / Date : 28 MAY 2018



ఉపకులపతి  
Vice - Chancellor

PRINCIPAL

Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.





# Vidya Jyothi Institute of Technology

(An Autonomous Institution)  
Aziznagar Gate, C.B. Post, Hyderabad-500 075

Sl.No. 14/ 100474

Reg.No : 2008792114

## SATHYABAMA UNIVERSITY

(Established under section 3 of UGC Act. 1956)

(A CHRISTIAN MINORITY INSTITUTION)

சத்யபாமா பல்கலைக்கழகம்  
(பல்கலைக்கழக மானியக் குழு பிரிவு 3, சட்டம் 1956ன் கீழ் நிறுவப்பட்டது)  
(கிறித்துவ சிறுபான்மையினர் கல்வி நிறுவனம்)

FACULTY OF ELECTRONICS ENGINEERING



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

**SIVAKUMAR. V.G**

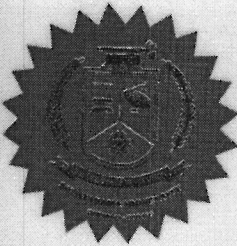
has been conferred

the **DEGREE OF DOCTOR OF PHILOSOPHY**, having been certified by duly appointed examiners to be qualified to receive the same on **APRIL 22, 2014** for the thesis entitled

**STUDY ON COHERENCE AND DIRECTIONALITY PROPERTIES OF SHALLOW WATER AMBIENT NOISE IN THE BAY OF BENGAL AND ARABIAN SEA**

Given under the seal of the university, at chennai this **TWENTY SIXTH** day of April 2014

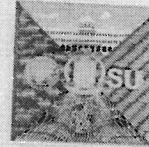
Given under the seal of the University



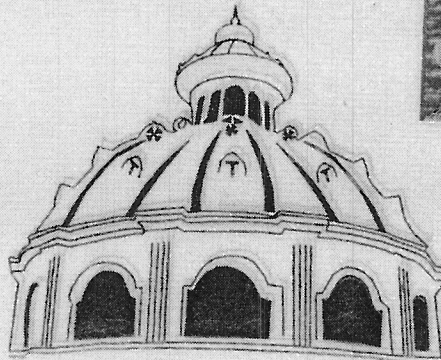
*S. Suresh*  
Registrar

*Chandrasekhar*  
Director

*B. Shubha Raju*  
Director Vice-Chancellor



Date : April 26, 2014



Jeppiaar Nagar, Chennai - 600119,  
Tamil Nadu, INDIA.

*A. Lakshmi*  
PRINCIPAL

Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.



# Vidya Jyothi Institute of Technology

(An Autonomous Institution)  
Aziznagar Gate, C.B. Post, Hyderabad-500 075

Sl.No. 14/ 100618

Reg.No 2010192112

## SATHYABAMA UNIVERSITY

(Established under section 3 of UGC Act, 1956)

சத்யபாமா பல்கலைக்கழகம்

(பல்கலைக்கழக மானியக் குழு பி்வு 3, ச.உ.உ.ம் 1956ன் கீழ் நிறுவப்பட்டது)

FACULTY OF ELECTRONICS ENGINEERING



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

**GANESAN. P**

has been conferred

the **DEGREE OF DOCTOR OF PHILOSOPHY,** having been certified by duly appointed

examiners to be qualified to receive the same in **SEPTEMBER 2015** for the thesis entitled

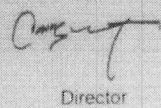
**STUDIES ON COLOR SPACE BASED SEGMENTATION OF SATELLITE IMAGES USING SOFT COMPUTING TECHNIQUES**

given under the seal of the university, at chennai this **SIXTEENTH** day of

September 2016

Given under the seal of the University

  
Registrar

  
Director

  
Director

  
Vice-Chancellor




Date: September 16, 2016



Jeppiaar Nagar, Chennai- 600119  
Tamil Nadu, INDIA



  
PRINCIPAL  
Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.



# Vidya Jyothi Institute of Technology

(An Autonomous Institution)  
Aziznagar Gate, C.B. Post, Hyderabad-500 075

Sl.No. 14/ 100442

Reg.No 2008792120

## SATHYABAMA UNIVERSITY

(Established under section 3 of UGC Act, 1956)

(A CHRISTIAN MINORITY INSTITUTION)

சத்யபாமா பல்கலைக்கழகம்

(பல்கலைக்கழக மாண்புமிகு குழு பிரிவு 3, சட்டம் 1956ன் கீழ் நிறுவப்பட்டது)

(கிறித்தவ சிறுபான்மையினர் கல்வி நிறுவனம்)

FACULTY OF ELECTRONICS ENGINEERING



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

VADIVEL M

has been conferred

the **DEGREE OF DOCTOR OF PHILOSOPHY**, having been certified by duly appointed

examiners to be qualified to receive the same on **JANUARY 09, 2014** for the thesis entitled

**OPTIMIZATION OF RADIO RESOURCE ALLOCATION IN OFDMA SYSTEMS**

Given under the seal of the university, at chennai this **TWENTY SIXTH** day of **April 2014**

Given under the seal of the University



*[Signature]*  
Registrar

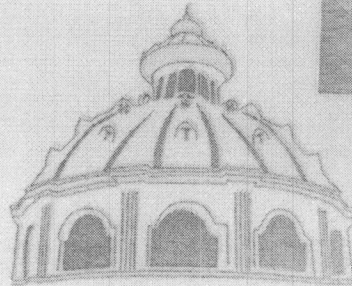
*[Signature]*  
Director

*[Signature]*  
Director

*[Signature]*  
Vice-Chancellor



Date : April 26, 2014



Jeppiaar Nagar, Chennai - 600119,  
Tamil Nadu, INDIA.

*[Signature]*  
PRINCIPAL

Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.



# Vidya Jyothi Institute of Technology

(An Autonomous Institution)  
Aziznagar Gate, C.B. Post, Hyderabad-500 075

Serial No.: } 18Ph.D.06  
क्रम संख्या: }

Registration No.: } 2K13-Ph.D-ECE-236  
पंजीकरण संख्या: }

**National Institute of Technology, Hamirpur (Himachal Pradesh)**

*Upon the recommendation of the Senate hereby confers the degree of  
Doctor of Philosophy*

*in  
Electronics & Communication Engineering  
on*

**MEKALA GIRISH KUMAR**

THISIS TITLE: INVESTIGATIONS IN CNT AND GRAPHENE INTERCONNECTS FOR DEEP SUBMICRON TECHNOLOGIES

*Given at Hamirpur (H.P.) on this day under the seal of the Institute in the Republic of India.*

**राष्ट्रीय प्रौद्योगिकी संस्थान, हमीरपुर (हिमाचल प्रदेश)**

अभिषेक की अनुशंसा पर

विद्या वाचस्पति की उपाधि

इलेक्ट्रॉनिक्स एंड कम्युनिकेशन इंजीनियरिंग एतद्वारा

**मेकाला गिरीश कुमार**

को प्रदान करता है।

शोधप्रबन्ध शीर्षक: इन्वेस्टीगेशन्स इन सीरेनटी एंड ग्राफीन इंटरकनेक्ट्स फॉर डीप सबमाइक्रोन टेक्नोलोजीज

भारतीय गणतन्त्र के अन्तर्गत हमीरपुर (हि.प्र.) में इस दिनांक को संस्थान की मुद्रा अंकित यह उपाधि दी गई।

Chairman, Board of Governors  
अध्यक्ष, अभिशासक परिषद्

Director & Chairman, Senate  
निदेशक एवं अध्यक्ष, अगिषद्

Registrar  
कुलसचिव



PRINCIPAL

Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.



# Vidya Jyothi Institute of Technology

(An Autonomous Institution)  
Aziznagar Gate, C.B. Post, Hyderabad-500 075

SLNo. 14/ 100502

Reg.No - 2008193154

## SATHYABAMA UNIVERSITY

(Established under section 3 of UGC Act, 1956)

(A CHRISTIAN MINORITY INSTITUTION)

சத்யபாமா பல்கலைக்கழகம்

(பல்கலைக்கழக மாண்புமிகு குழு பிரிவு 3, ஈ.உ.அ. 1956-ல் கீழ் நிறுவப்பட்டது)  
(கிறித்தவ சிறுபான்மையினர் கல்வி நிறுவனம்)

FACULTY OF ELECTRICAL ENGINEERING



The Board of Management of Sathyabama University, hereby makes known that  
RAVL.C.N has been conferred  
the DEGREE OF DOCTOR OF PHILOSOPHY, having been certified by duly appointed  
examiners to be qualified to receive the same in JUNE 2014 for the thesis entitled

HYBRID INTELLIGENT ALGORITHM FOR SOLVING OPTIMAL POWER FLOW

given under the seal of the university, at Chennai this TWENTY SEVENTH day of  
April 2015

Given under the seal of the University



*[Signature]*  
Registrar

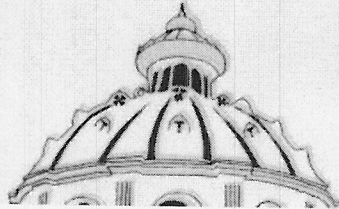
*[Signature]*  
Director

*[Signature]*  
Director

*[Signature]*  
Vice-Chancellor



Date: April 27, 2015



Jeppiaar Nagar, Chennai - 600119,  
Tamil Nadu, INDIA.

*[Signature]*  
PRINCIPAL  
Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.



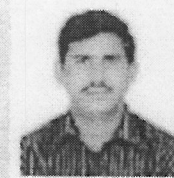
# Vidya Jyothi Institute of Technology

(An Autonomous Institution)  
Aziznagar Gate, C.B. Post, Hyderabad-500 075

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

HYDERABAD - 500 085, TELANGANA STATE, INDIA

TS 671861



H.T No. : 0703PH0729

*Mr. Bala Gangi Reddy D*

*No. D Eshwa Reddy*

having fulfilled the academic requirements in *December, 2014*

has this day been admitted by the Executive Council to the Degree of

*Doctor Of Philosophy*

*Electrical & Electronics Engineering*

Topic : Available Transfer Capability Enhancement Using FACTS  
Controllers

Given under the Seal of the University

Date: 01-08-2015



*[Signature]*

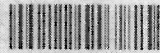
*[Signature]*

*[Signature]*

DIRECTOR OF EVALUATION

REGISTRAR

VICE-CHANCELLOR



460201431868

PC No  
15583646807

*[Signature]*  
PRINCIPAL  
Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.



# Vidya Jyothi Institute of Technology

(An Autonomous Institution)

Aziznagar Gate, C.B. Post, Hyderabad-500 075

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD**  
HYDERABAD - 500 085, ANDHRA PRADESH, INDIA

RF 400086  
5796341761



430001245680

*Mr. S Siva Prasad*

*S/o Mr. Eswaraiiah*

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

*Doctor of Philosophy*

*Electrical and Electronics Engineering*

Topic: 'Analysis Of Six Phase Induction Motor'

Given under the Seal of the University

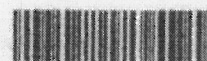
H. T. No: 0503PH0706

Date: 07-05-2012

DIRECTOR OF EVALUATION

REGISTRAR

VICE-CHANCELLOR



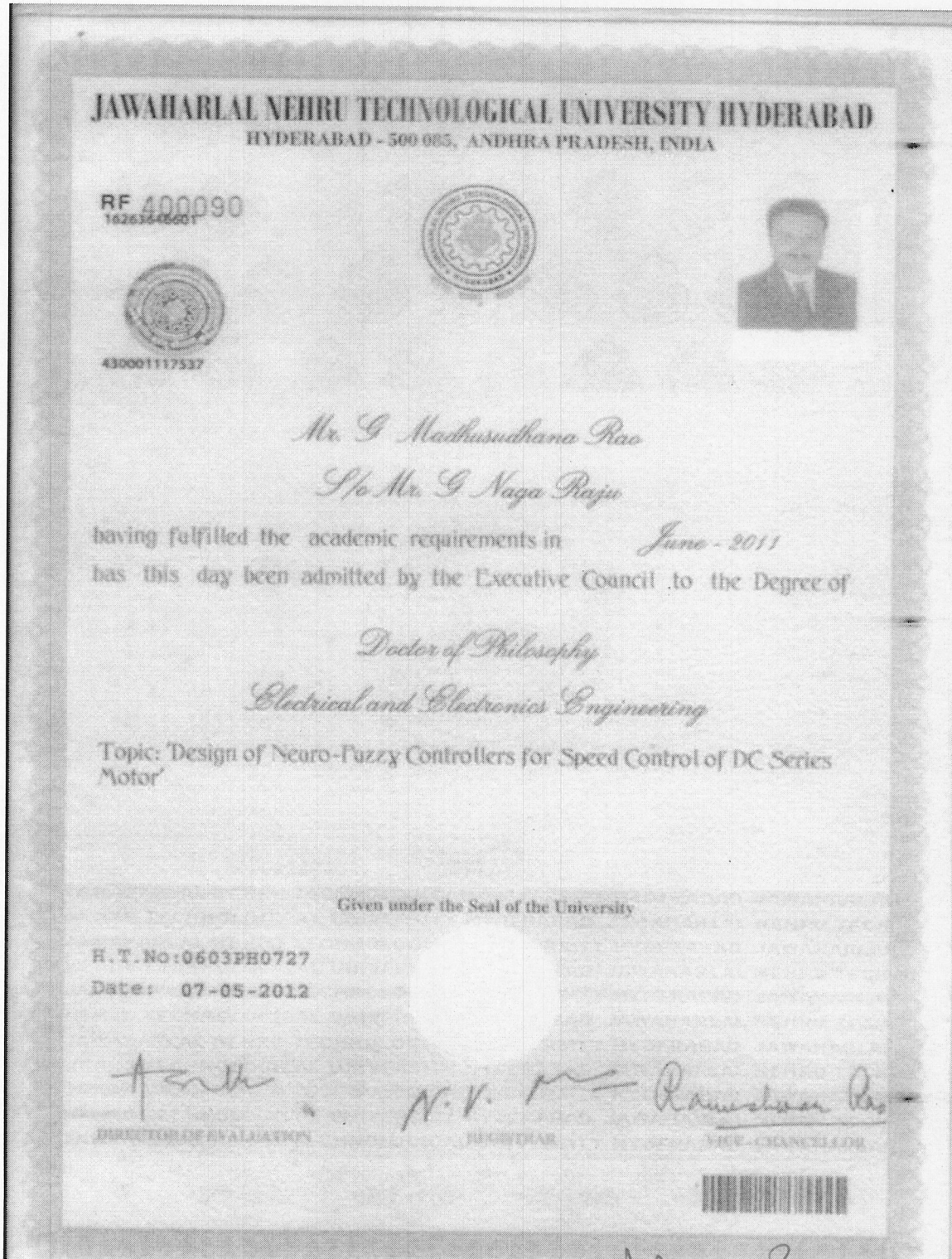
PRINCIPAL

Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.



# Vidya Jyothi Institute of Technology

(An Autonomous Institution)  
Aziznagar Gate, C.B. Post, Hyderabad-500 075



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD  
HYDERABAD - 500 085, ANDHRA PRADESH, INDIA

RF 400090  
16263646601



430001117537



*Mr. G. Madhusudhana Rao*  
*S/o Mr. G. Naga Raju*

having fulfilled the academic requirements in *June - 2011*  
has this day been admitted by the Executive Council to the Degree of

*Doctor of Philosophy*

*Electrical and Electronics Engineering*

Topic: 'Design of Neuro-Fuzzy Controllers for Speed Control of DC Series Motor'

Given under the Seal of the University

H.T.No:0603PH0727

Date: 07-05-2012

DIRECTOR OF EVALUATION

REGISTRAR

VICE-CHANCELLOR



*A. Prasad*  
**PRINCIPAL**

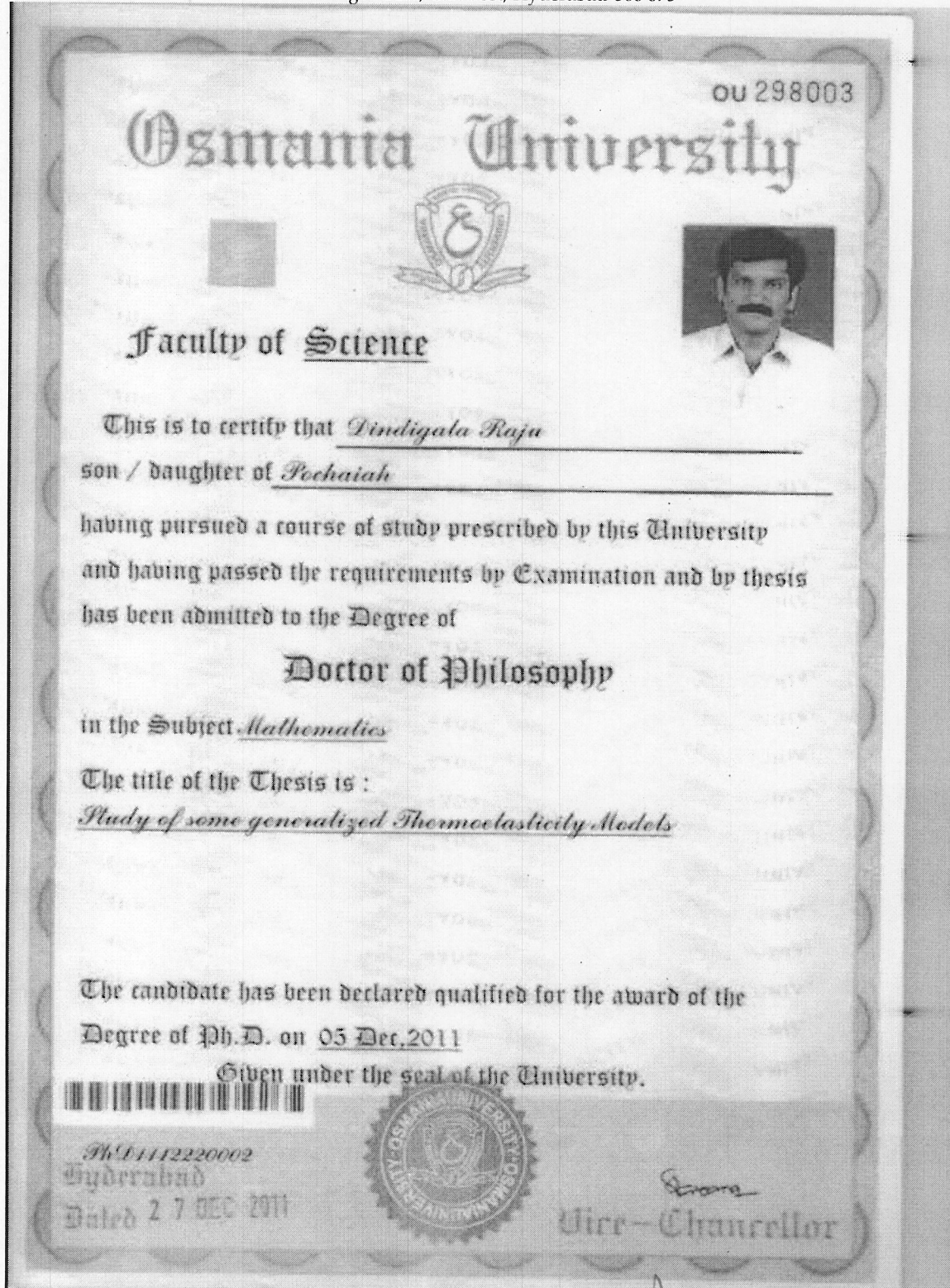
Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.






# Vidya Jyothi Institute of Technology

(An Autonomous Institution)  
Aziznagar Gate, C.B. Post, Hyderabad-500 075



  
PRINCIPAL  
Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.



# Vidya Jyothi Institute of Technology

(An Autonomous Institution)  
Aziznagar Gate, C.B. Post, Hyderabad-500 075

## Osmania University



Faculty of Science

This is to certify that B. Satyanarayana Reddy  
son/daughter of B. Shippa Reddy having pursued a  
course of study prescribed by this University and having passed the  
requisite Examinations by thesis, has been admitted to the Degree of

**Doctor of Philosophy**

in the Faculty of Science

The subject in which he/she presented a thesis for the Degree was

( Botany )


"Studies on some Lophomyces of  
Parvatiha"

Obtain under the seal of the University

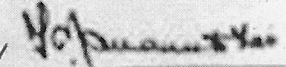
Hyderabad

POUSH 7, 1911

Dated DECEMBER 28, 1909

  
PRINCIPAL

Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.

  
Vice-Chancellor



# Vidya Jyothi Institute of Technology

(An Autonomous Institution)

Aziznagar Gate, C.B. Post, Hyderabad-500 075

## ACHARYA NAGARJUNA UNIVERSITY

Sl.No. 000351

Ref. No. ANU/RC/Ph.D./  
Che/MN/2217/Nov. 2017



### PROVISIONAL CERTIFICATE

This is to Certify that

Sri/Smt./Kum. **Nazeerunisa Mohammed**

S/o. /D/o. **Amanulla**

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

**STUDIES ON DEVELOPMENT AND**

Thesis submitted by him/her entitled  
**VALIDATION OF STABILITY-INDICATING ANALYTICAL METHODS**

**FOR THE ESTIMATION OF SELECTED DRUGS USING RP-HPLC**

and that he/she has done all that is necessary for the formal presentation for the Degree of

**Chemistry**

Doctor of Philosophy in

**Physical Sciences**

in the Faculty of

**19-03-2019**

with effect from

Nagarjuna Nagar

**21-03-2019**

Dated

Initials of the  
Clerk who

Prepared : *BU*  
21/3/19

Examined : *[Signature]*  
21/3/19

*[Signature]*  
CO-ORDINATOR  
Research Cell

*[Signature]*  
PRINCIPAL

Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.



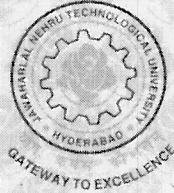
# Vidya Jyothi Institute of Technology

(An Autonomous Institution)  
Aziznagar Gate, C.B. Post, Hyderabad-500 075

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

HYDERABAD - 500 085, TELANGANA STATE, INDIA

TS 703458



H.T No.: 0903PH1414

*Mr. Sitaram Babu Badeti*  
*S/o. Apparao B*

having fulfilled the academic requirements in *November, 2016*  
has this day been admitted by the Executive Council to the Degree of

*Doctor Of Philosophy*  
*Mathematics*

Topic : "A Mathematical Study of a Two Species Commensalism Models".

Given under the Seal of the University

Date: 21-04-2017



*[Signature]*

DIRECTOR OF EVALUATION

*[Signature]*

REGISTRAR

*[Signature]*

VICE CHANCELLOR



461061482098

PC No  
316000500

*[Signature]*  
PRINCIPAL

Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.



# Vidya Jyothi Institute of Technology

(An Autonomous Institution)  
Aziznagar Gate, C.B. Post, Hyderabad-500 075



CMJ UNIVERSITY

## CMJ UNIVERSITY

MEGHALAYA

Estd. 2009 under Section 2f of UGC Act 1956

CMJP - 11966

Doctor of Philosophy (Ph. D.)

2013.....

(Provisional Certificate)

This is to certify that the proposal for the Award of Ph. D. Degree in the Subject of  
*ENGLISH* Under The Faculty of *ARTS*

To *Shri/ Smt/ Km. PRABHAKARA SASTRY RANGAVAJHULA*

(Registration No.) *80185110110026* Year *2010-2013*

on the Topic: *"Thematic Approach to the Novels of Amitav Ghosh"*

has been Awarded by the University as per UGC

Amends Notification, Dated 11th July 17th 2009.

Shillong (Meghalaya)

Date *13<sup>th</sup> April 2013*



*Regd.*

*A. Prudhman*  
PRINCIPAL

Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.

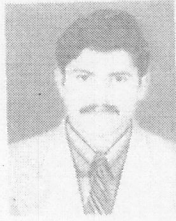



# Vidya Jyothi Institute of Technology

(An Autonomous Institution)  
Aziznagar Gate, C.B. Post, Hyderabad-500 075

OU 372759

## Osmania University



Faculty of Science


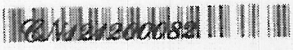
This is to certify that Rama Krishna Ravi  
son / daughter of Palyanarayana  
having pursued a course of study prescribed by this University  
and having passed the requirements by Examination and by  
thesis has been admitted to the Degree of

### Doctor Of Philosophy

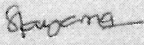
in the Subject of Statistics  
The title of the Thesis is :  
Forecasting of Electricity Load in Andhra Pradesh using Neural  
Networks


The candidate has been declared qualified for the award of the  
Degree of Ph.D. on 18 Oct 2011

Given under the seal of the University



Hyderabad  
Dated 07 FEB 2013

  
Vice-Chancellor

  
PRINCIPAL  
Vidya Jyothi Institute of Technology  
Himayatnagar (VIII), C.B. Post.,  
Hyderabad-75.




# Vidya Jyothi Institute of Technology

(An Autonomous Institution)  
Aziznagar Gate, C.B. Post, Hyderabad-500 075

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY**

ANDHRA PRADESH, INDIA



*Kunduru Lakshmi Narayan*

*S/o Madhusudana Sharma*

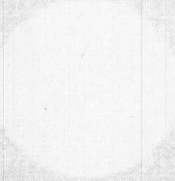
having fulfilled the academic requirements in *October - 2005*

has this day been admitted by the Executive Council to the Degree of

*Doctor of Philosophy*  
(Mathematics)

Topic : A Mathematical Study of Prey - Predator Ecological Models with a Partial Cover for the Prey and Alternative Food for the Predator.

Given under the Seal of the University

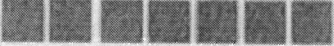


H.T.No : 0\_391M

Hyderabad

Date : 25 March, 2006 Director of Evaluation

*[Signature]*  
Registrar

  
AL00291

*A. Prasad*  
**PRINCIPAL**  
Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.



# Vidya Jyothi Institute of Technology

(An Autonomous Institution)  
Aziznagar Gate, C.B. Post, Hyderabad-500 075

Serial No. : C24/15/19577

Register No. : PHD 118

## Pondicherry University



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

has been admitted to the Degree of

### DOCTOR OF PHILOSOPHY

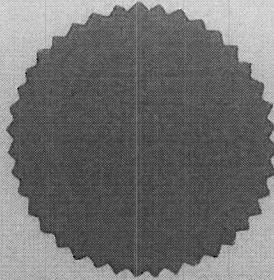
having submitted a thesis entitled

"ELECTRONIC BAND STRUCTURE, STRUCTURAL PHASE STABILITY AND MAGNETIC PROPERTIES OF 111 AND 122-TYPE IRON PnictIDES"

and having successfully completed the prescribed requirements in the year APRIL 2015.

Discipline : PHYSICS.

Given under the Seal of the University



*M. Ramachandran*  
Registrar

Puducherry  
Date 21 JUL 2016

*Anisabesher*  
Vice-Chancellor

*A. Padma*  
PRINCIPAL  
Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.

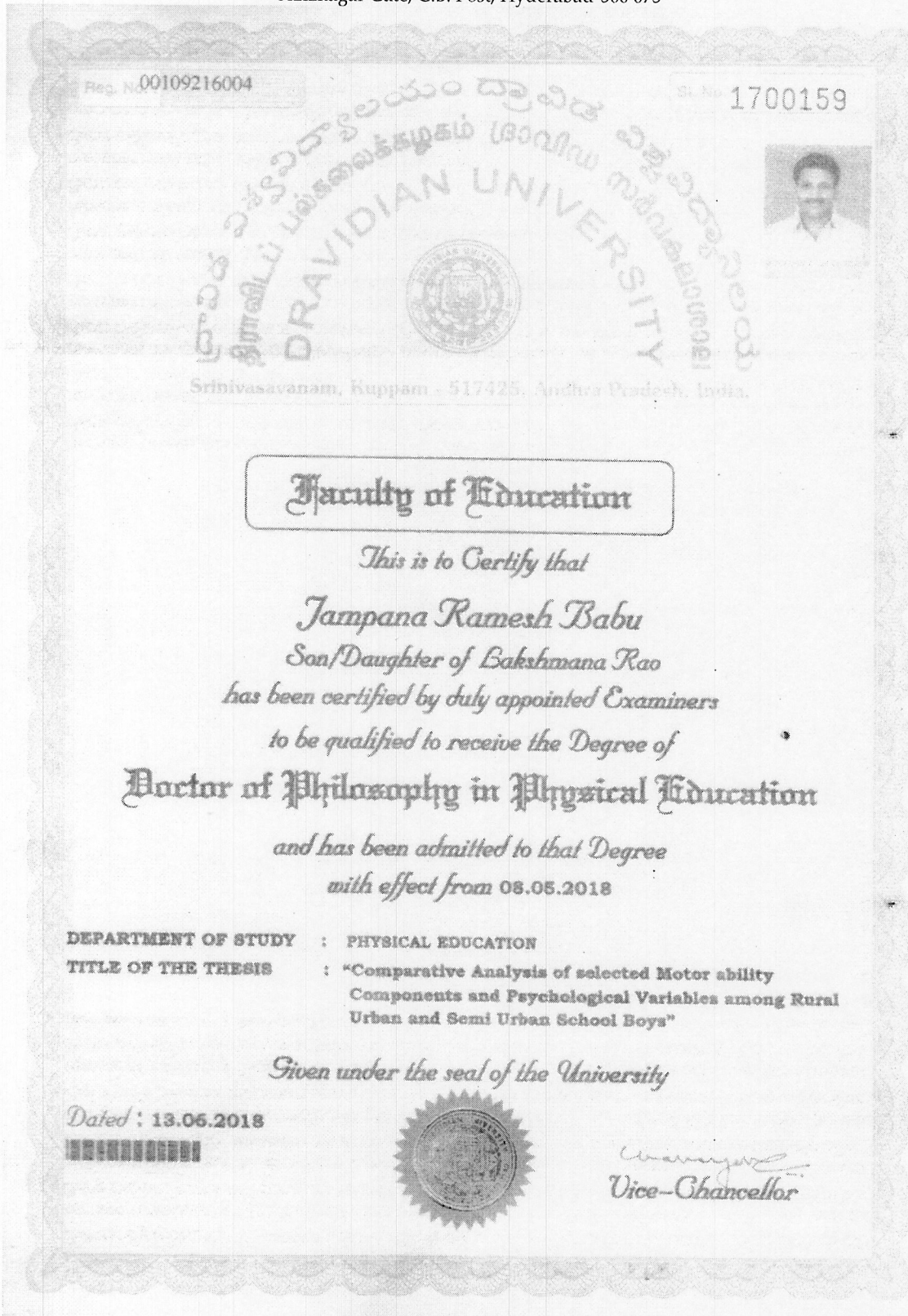




# Vidya Jyothi Institute of Technology

(An Autonomous Institution)

Aziznagar Gate, C.B. Post, Hyderabad-500 075



Reg. No. 00109216004

Sl. No. 1700159

ద్రావిడ విశ్వవిద్యాలయం ద్రావిడ విశ్వవిద్యాలయం  
శ్రీమణి లక్ష్మణవేంకటకృష్ణం శ్రీనివాస కుప్పం  
DRAVIDIAN UNIVERSITY  
Srinivasavanam, Kuppam - 517425, Andhra Pradesh, India.



## Faculty of Education

*This is to Certify that*

**Jampana Ramesh Babu**

*Son/Daughter of Lakshmana Rao*

*has been certified by duly appointed Examiners*

*to be qualified to receive the Degree of*

**Doctor of Philosophy in Physical Education**

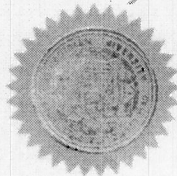
*and has been admitted to that Degree*

*with effect from 08.05.2018*

DEPARTMENT OF STUDY : PHYSICAL EDUCATION  
TITLE OF THE THESIS : "Comparative Analysis of selected Motor ability Components and Psychological Variables among Rural Urban and Semi Urban School Boys"

*Given under the seal of the University*

Dated : 13.06.2018



*[Signature]*  
Vice-Chancellor

*[Signature]*  
PRINCIPAL  
Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.



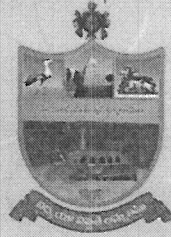
# Vidya Jyothi Institute of Technology

(An Autonomous Institution)  
Aziznagar Gate, C.B. Post, Hyderabad-500 075

Disposal No. 000200

Register No.  
PP.MAT.0019

**RAYALASEEMA UNIVERSITY**  
KURNOOL



## PROVISIONAL CERTIFICATE


*This is to Certify that Mr. / Ms. **KONDALA RAO KANAPARTI**  
has qualified himself / herself for the award of the **Degree of Doctor of  
Philosophy in **MATHEMATICS**** with effect from 12-10-2018  
on the basis of the adjudication reports of the examiners and on his / her  
satisfying other conditions for the award of the degree.*


**Entitled** MATHEMATICAL STUDY OF INTERACTION OF THREE SPECIES

Kurnool  
Andhra Pradesh, India.

Date : 23-11-2018

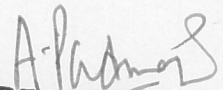
Written by : S.

Compared by : 

Supdt.   
23/11/18

  
A.R.

CONTROLLER OF EXAMINATIONS

  
**PRINCIPAL**  
Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.  
Hyderabad-75.



# Vidya Jyothi Institute of Technology

(An Autonomous Institution)

Aziznagar Gate, C.B. Post, Hyderabad-500 075

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR.

ANANTHAPURAMU - 515 002, ANDHRA PRADESH, INDIA

CC 005861

H.T.No:10PH0702

Aadhar No: 775186799009



*Lakshmi Mamilla*

*D/o. Satyanarayana*

having fulfilled the academic requirements in August, 2017 has this day  
been admitted by the Executive Council to the Degree of

*Doctor of Philosophy*

(Physics)

for the Thesis entitled,  
"STUDIES ON STRUCTURAL, MAGNETIC AND DIELECTRIC PROPERTIES OF Cr<sup>3+</sup>  
SUBSTITUTED ZINC AND COBALT NANOFERRITES"

Date of Viva Voce : 29.08.2017

Monday, 19 February, 2018.

Given under the Seal of the University



*[Signature]*  
DIRECTOR OF EVALUATION

*[Signature]*  
REGISTRAR

*[Signature]*  
VICE CHANCELLOR

*[Signature]*  
PRINCIPAL

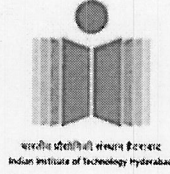
Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.



# Vidya Jyothi Institute of Technology

(An Autonomous Institution)

Aziznagar Gate, C.B. Post, Hyderabad-500 075



CY10P013

## भारतीय प्रौद्योगिकी संस्थान हैदराबाद

अभिषेक की अनुशंसा पर

विद्या वाचस्पति

जिसके लिए सभी निर्धारित अपेक्षाओं को पूर्ण करने पर तथा शोध-प्रबंध के सफल पक्षपोषण के उपरांत:  
इमिडाज़ोलियम कार्बोक्सिलेट बेस्ड [C-H]<sup>δ+</sup> फंक्शनलाईज़ेड डिस्क्रीट एंड पॉलीमरिक  
कोऑर्डिनेशन असेम्ब्लीएस : सिंथेसिस एंड कैरेक्टराइज़ेशन

की उपाधि

पालदुगु सुरेश

को अपने सभी अधिकारों, विशेषाधिकारों तथा उत्तरदायित्वों के साथ एतद्वारा प्रदान करता है।  
दिनांक आठ अगस्त दो हजार पंद्रह को संस्थान की मुद्रा अंकित यह उपाधि दी गई।

## Indian Institute of Technology Hyderabad

Upon the recommendation of the Senate, hereby confers the degree of

**Doctor of Philosophy**

for fulfilling all prescribed requirements for the degree and  
successfully defending the thesis titled:

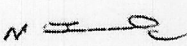
**Imidazolium Carboxylate Based [C-H]<sup>δ+</sup> Functionalized Discrete and  
Polymeric Coordination Assemblies: Synthesis and Characterization**


on

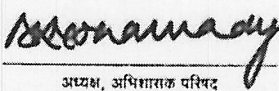
**Paladugu Suresh**


with all its rights, privileges, and responsibilities.

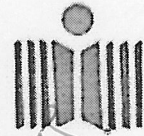
Granted under the seal of the Institute on  
the eighth day of August, Two Thousand and Fifteen.

  
कुलसचिव  
Registrar

  
निदेशक  
Director

  
अध्यक्ष, अभिशासक परिषद  
Chairman, Board of Governors

  
PRINCIPAL  
Vidya Jyothi Institute of Technology  
Himayatnagar (VIII), C.B. Post.,  
Hyderabad-75.





# Vidya Jyothi Institute of Technology

(An Autonomous Institution)  
Aziznagar Gate, C.B. Post, Hyderabad-500 075

Reg. No. : OPPHEN-056

Sl. No. 00338

DRavidIAN UNIVERSITY

Srinivasavanam, Kuppam - 517425, Andhra Pradesh, India.

**Faculty of Arts**

*This is to Certify that*

*D Indira Priyadarshini*

*Son/Daughter of D P Swami Das*

*has been certified by duly appointed Examiners*

*to be qualified to receive the Degree of*

**Doctor of Philosophy in English**

*and has been admitted to that Degree*


*with effect from 24-05-2016*

DEPARTMENT OF STUDY : ENGLISH

TITLE OF THE THESIS : "Developing Writing Skills in the context of teaching English as a Second Language for Professional Course Students"

*Given under the seal of the University*

Dated : 13-07-2016



*V. Channarayana*  
Vice-Chancellor

PRINCIPAL

Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.




# Vidya Jyothi Institute of Technology

(An Autonomous Institution)

Aziznagar Gate, C.B. Post, Hyderabad-500 075

**Kakatiya University** 3083

No. 0672

  
**PROVISIONAL CERTIFICATE**  
**Ph.D.**

This is to certify that V Murall

Son/Daughter of V Venkataiah

has been declared qualified for the award of the **Ph.D. Degree**  
in English of this University in February, 2020

Topic of Thesis :

"English and the Internet : A Study of On-line Resources  
for Classroom Application in the Context of Engineering  
Colleges in Andhra Pradesh"

Warangal, T.S.-506009

Date: 07-03-2020

*for Reddy*  
for Registrar

*A. Padma*

**PRINCIPAL**

Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.





# Vidya Jyothi Institute of Technology

(An Autonomous Institution)  
Aziznagar Gate, C.B. Post, Hyderabad-500 075

OU 723954

## Osmania University



*Faculty of Science*


This is to certify that M. Anand Pandarinalth  
son / daughter of P. Krishnaji  
having pursued a course of study prescribed by this University  
and having passed the requirements by Examination and by  
thesis has been admitted to the Degree of

**Doctor Of Philosophy**

in the Subject of Physics  
The title of the Thesis is :  
Effect of Alkali and Alkaline Earth Oxide on Structural, Thermal,  
Optical and Electrical Properties of Zinc Boro - Tellurite Glasses

The candidate has been declared qualified for the award of the  
Degree of Ph.D. on 24 Jan 2017


Given under the seal of the University

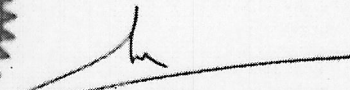


Q.No. 1800042

Hyderabad

Dated 16 MAR 2018





Vice-Chancellor

Scanned by CamScanner

  
PRINCIPAL

Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.



# Vidya Jyothi Institute of Technology

(An Autonomous Institution)

Aziznagar Gate, C.B. Post, Hyderabad-500 075

000028



## KRISHNA UNIVERSITY

## కృష్ణ విశ్వవిద్యాలయం

Ref. No. KRU/EXP076/RESEARCH/Ph.D.NOTIFICATION/RP/2019

### PROVISIONAL CERTIFICATE

*This is to Certify that Reg. No. 1305PH101012*

Sri /Smt./Kum. R PADMA

s/o./D/o. R JANARDHAN RAO

*has qualified himself/herself for the award of the Degree of Doctor of Philosophy by Research for the Thesis submitted by him/her entitled "VISION AND DESIGN IN SELECT WORKS OF MANJULA PADMANABHAN"*

*and that he/she has done all that is necessary for the formal presentation for the Degree of Doctor of Philosophy in ENGLISH*

*in the Faculty of Languages and Fine Arts*

*with effect from 30/12/2019*

The Degree has been awarded in accordance with UGC Regulations 2009.

Initials of the

Clerk who

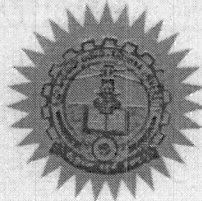
} Prepared  
Examined

*ahud*  
*ahud*

*[Signature]*  
CONTROLLER OF EXAMINATIONS

Date :

03/01/2020



Machilipatnam,  
Andhra Pradesh.

*[Signature]*  
PRINCIPAL

Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.

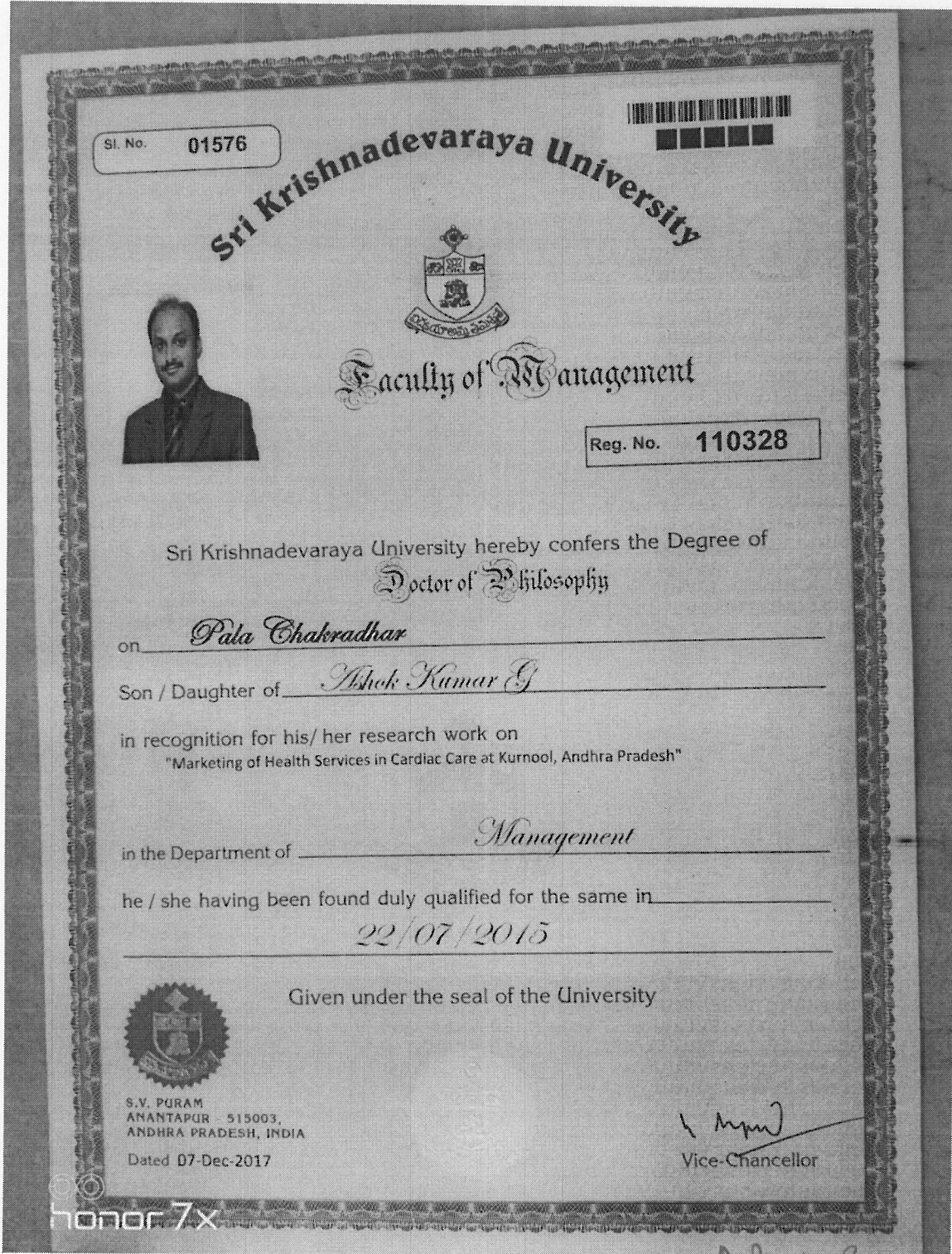




# Vidya Jyothi Institute of Technology

(An Autonomous Institution)

Aziznagar Gate, C.B. Post, Hyderabad-500 075



PRINCIPAL

Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.



# Vidya Jyothi Institute of Technology

(An Autonomous Institution)  
Aziznagar Gate, C.B. Post, Hyderabad-500 075

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

HYDERABAD - 500 085, TELANGANA STATE, INDIA

TS 1291063



H.T No.: 1003PH1528

*Mr. G Sreeram Reddy*

*S/o. G M Reddy*

having fulfilled the academic requirements in *May - 2017*  
has this day been admitted by the Executive Council to the Degree of

*Doctor of Philosophy*  
*Mechanical Engineering*

Topic: "Experimental Investigations Using Reverse Engineering Approach for Reconstructing Freeform Surfaces".

Given under the Seal of the University

Date: 09-05-2018



*[Signature]*  
DIRECTOR OF EVALUATION

*[Signature]*  
REGISTRAR

*[Signature]*  
VICE CHANCELLOR



47114109155

PC No  
317000623

*[Signature]*  
PRINCIPAL

Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.






# Vidya Jyothi Institute of Technology

(An Autonomous Institution)  
Aziznagar Gate, C.B. Post, Hyderabad-500 075

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD  
HYDERABAD - 500 085, TELANGANA STATE, INDIA.

319001429

Sl. No. PC 00956756

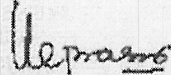


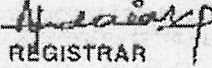
**PROVISIONAL CERTIFICATE**

Hall Ticket No.: 1003\*H1574

This is to certify that Mr. M NAVEEN KUMAR  
son of Mr. M KRISHNA MURTHY  
has satisfied all the requirements for the award of Doctor of Philosophy  
in the faculty of MECHANICAL ENGINEERING  
of this University, held in December, 2019 for the thesis entitled,  
"Experimental Investigation on Influence of Process Parameters In Additive  
Manufacturing to Build Quality Product".

Verified by  
Hyderabad - T.S.  
Date: 21 December 2019

  
Director of Evaluation

  
REGISTRAR

  
PRINCIPAL

Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.



# Vidya Jyothi Institute of Technology

(An Autonomous Institution)  
Aziznagar Gate, C.B. Post, Hyderabad-500 075



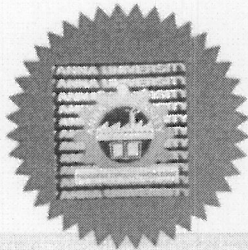
Reg.No. 2010S2012009/RG

The Syndicate of the Anna University hereby makes known that **LINGALA MADANANANDA KUMAR** 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:

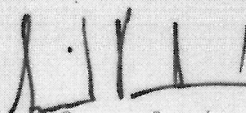
**EFFECT OF TILT, GAP, SUCTION OPENING AND EVAPORATIVE COOLING TECHNIQUE ON ENHANCED VENTILATION OF SOLAR CHIMNEY**

Given under the Seal of the University



Chennai 600 025  
India  
May 2017  
MAY2017

  
Registrar  
LINGALA MADANANANDA KUMAR

  
Chairman, Convener Committee  
Vice-Chancellor

  
PRINCIPAL

Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.



# Vidya Jyothi Institute of Technology

(An Autonomous Institution)

Aziznagar Gate, C.B. Post, Hyderabad-500 075



KONERU LAKSHMAIAH EDUCATION FOUNDATION Sl. No. 0197  
(Deemed to be University u/s 3 of UGC Act 1956)

## K L University

(NAAC Accredited 'A' Grade University)

PROVISIONAL CERTIFICATE  
(DOCTOR OF PHILOSOPHY)

This is to certify that Sri. / Smt. / Kum. BOMMU SUDHABINDU

Regd. No. : 14307019

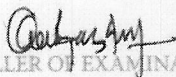
Son / Daughter of B SIVARAMAKRISHNAREDDY

has qualified himself / herself for the award of Doctor of philosophy Degree by  
Research for the thesis submitted by him / her entitled

"INVESTIGATIONS OF MECHANICAL, THERMAL AND ENVIRONMENTAL EFFECTS  
ON JUTE REINFORCED E-GLASS COMPOSITES"

and that he / she has done all that is necessary for the formal presentation of  
Degree of Doctor of Philosophy in MECHANICAL ENGINEERING  
in the year 2019

Date: 18.12.2019

  
CONTROLLER OF EXAMINATIONS

  
REGISTRAR

  
PRINCIPAL

Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.



# Vidya Jyothi Institute of Technology

(An Autonomous Institution)  
Aziznagar Gate, C.B. Post, Hyderabad-500 075



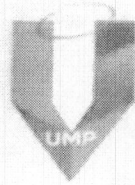
  
PRINCIPAL

Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.



# Vidya Jyothi Institute of Technology

(An Autonomous Institution)  
Aziznagar Gate, C.B. Post, Hyderabad-500 075



Universiti  
Malaysia  
PAHANG  
Engineering • Technology • Creativity

*By the authority vested to the university senate,  
it is hereby conferred the*

**DOCTOR OF PHILOSOPHY**

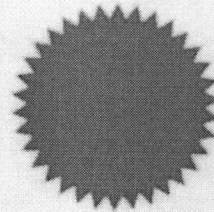
*to*

**BARIDULA RAVINDER REDDY  
L8413043**

Vice Chancellor

Registrar

Date: **10 NOVEMBER 2018**  
19345

  
**PRINCIPAL**

Vidya Jyothi Institute of Technology  
Himayatnagar (VIII), C.B. Post.,  
Hyderabad-75.



# Vidya Jyothi Institute of Technology

(An Autonomous Institution)

Aziznagar Gate, C.B. Post, Hyderabad-500 075

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY  
ANDHRA PRADESH, INDIA

*Vaddi Venkata Salyanarayana*  
*S/o Vaddi Venkata Ratnam*

having fulfilled the academic requirements in *June - 2004*  
has this day been admitted by the Executive Council to the Degree of

*Doctor of Philosophy*  
(Mechanical Engineering)  
Topic : Welding Aspects of Ferritic and Austenitic Stainless Steels

Given under the Seal of the University

H.T.No: 02161ME  
Hyderabad  
Date: 4th April, 2005

*Acis*  
Director of Evaluation

*Bhargava*  
Registrar

AL00177

*A. K. Reddy*  
PRINCIPAL

Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.





# Vidya Jyothi Institute of Technology

(An Autonomous Institution)  
Aziznagar Gate, C.B. Post, Hyderabad-500 075

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD  
HYDERABAD - 500 085, TELANGANA STATE, INDIA.

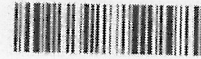


315000059

Sl. No. PC 00794240



## PROVISIONAL CERTIFICATE



Hall Ticket No.: 1103PH1538

This is to certify that Mr. N RAVINDER REDDY

son of Mr. N NARASIMHA REDDY

has satisfied all the requirements for the award of Doctor of Philosophy

in the faculty of MECHANICAL ENGINEERING

of this University, held in November, 2015 for the thesis entitled,

"Optimization and Development of Prediction Models for Friction Stir Welding Using Specially Designed Tool on Aluminium Alloys (Al 6062 T6)".

Verified by

Hyderabad - T.S.

Date: 17 November 2015

  
Director of Evaluation

  
REGISTRAR

  
PRINCIPAL

Vidya Jyothi Institute of Technology  
Himayatnagar (Vill), C.B. Post.,  
Hyderabad-75.