

### 2.4.2. Number of PhDs during 2016-17

S. No.	Name of the Department	Name of the Faculty	Qualification	Year of Award	Area of Specialization	University
1	CE	Dr. D. V. S. Bhagavanulu	Ph.D.	1996	Fluid Mechanics	IIT Madras, Chennai.
2	CE	Dr. M. V. Subba Reddy	Ph.D.	2010	Remote Sensing and GIS	Osmania University, Hyderabad.
3	CE	Dr. D. Sreenivasulu	Ph.D.	2013	Hydraulics and Water Resources Engineering	NIT Karantaka, Surathkal.
4	CE	Dr. P. Ramesh	Ph.D.	2013	Geo-Technnical Engineering	Sri Venkateswara University, Tirupati
5	CE	Dr. Hemadri Prasad Raju	Ph.D.	2015	Environmental Engineering	St. Peter's University
6	CE	Dr. O. Eswara Reddy	Ph.D.	2015	Geo-Technnical Engineering	Jawaharlal Nehru Technological University Hyderabad
7	EEE	Dr. T. Nageswara Prasad	Ph.D.	2014	Power Systems	Sri Venkateswara University, Tirupati
8	EEE	Dr. P. Umapathi Reddy	Ph.D.	2013	Power Systems- Soft Computing Techniques	Jawaharlal Nehru Technological University Kakinada
9	EEE	Dr. M. S. Sujatha	Ph.D.	2014	Energy Management	Jawaharlal Nehru Technological University Anantapur
10	EEE	Dr. N. M. G. Kumar	Ph.D.	2014	Power Systems	Sri Venkateswara University, Tirupati
11	EEE	Dr. S. Hemachandra	Ph.D.	2016	Power Systems- Soft Computing Techniques	Sri Venkateswara University, Tirupati
12	EEE	Dr. Shaik Farook	Ph.D.	2014	Power Systems	Sri Venkateswara University, Tirupati
13	EEE	Dr. E. Parimalasundar	Ph.D.	2016	Power Electronics	Anna University
14	EEE	Dr. G. Hari Krishnan	Ph.D.	2015	Bio-Medical Engineering	Sathyabama University
15	EEE	Dr. V. Arun	Ph.D.	2016	Power Electronics	Annamalai University
16	EEE	Dr.R.Selvarasu	Ph.D.	2016	Power Systems	Jawaharlal



S. No.	Name of the Department	Name of the Faculty	Qualification	Year of Award	Area of Specialization	University
						Nehru Technological University Hyderabad
17	EEE	Dr.K.Venkatesan	Ph.D.	2016	Power Systems- Soft Computing Techniques	Jawaharlal Nehru Technological University Anantapur
18	ME	Dr.P.C.Krishnamachary	Ph.D.	2007	CAD/CAM	Sri Venkateswara University, Tirupati
19	ME	Dr.K.C.Varaprasad	Ph.D.	2011	Production Engineering	Jawaharlal Nehru Technological University Anantapur, Anantapur
20	ME	Dr.T.Hari Prasad	Ph.D.	2012	Thermal Engineering	Jawaharlal Nehru Technological University Anantapur, Anantapur
21	ME	Dr. A.K.Damodaram	Ph.D.	2014	Industrial Engineering	Sri Venkateswara University, Tirupati
22	ME	Dr. K. Lakshmi Narasimhamu	Ph.D.	2017	Industrial Engineering	Jawaharlal Nehru Technological University, Ananthapuram u
23	ME	Dr. J.S. Binoj	Ph.D.	2017	Manufacturing Engineering	Anna University, Chennai
24	ME	Dr. S. Sree Sabari	Ph.D.	2017	Manufacturing Engineering	Annamalai University, Tamil Nadu
25	ECE	Dr. C. Subhas	Ph.D.	2010	Wireless Communications	Jawaharlal Nehru Technological University, Anantapur
26	ECE	Dr. P.V. Ramana	Ph.D.	2015	Wireless Communications	Sri Venkateswara University, Tirupati
27	ECE	Dr. N. Gireesh	Ph.D.	2015	Process Control	Sri Venkateswara University, Tirupati
28	ECE	Dr. V. R. Anitha	Ph.D.	2010	Antennas	Sri Venkateswara University, Tirupati
29	ECE	Dr. N. Padmaja	Ph.D.	2012	Signal Processing	Sri Venkateswara University, Tirupati



S. No.	Name of the Department	Name of the Faculty	Qualification	Year of Award	Area of Specialization	University
30	ECE	Dr. D. Leela Rani	Ph.D.	2016	Atmospheric Radar Signal Processing	Sri Venkateswara University, Tirupati
31	ECE	Dr. Aniruddh Bahadur Yadav	Ph.D.	2014	Electronics Engineering	IITBHU, Varanasi
32	ECE	Dr. Anindya Jana	Ph.D.	2015	Nanotechnology/ VLSI	Jadavpur University, Kolkatta
33	ECE	Dr. Prasanta Kumar Pradhan	Ph.D.	2016	Wireless Communication, Spectrum Sensing, Evolutionary Algorithms	NIT, Rourkela
34	ECE	Dr. P. Geetha	Ph.D.	2015	Nano Electronics	Anna University, Chennai
35	ECE	Dr. N. Vithyalakshmi	Ph.D.	2015	Low Power VLSI Design	Anna University, Chennai
36	ECE	Dr. B. Senthil Kumar	Ph.D.	2016	Electronics and Communication Engineering	St. Peters University, Chennai
37	ECE	Dr. P. Srinivasa Rao	Ph.D.	2015	Control Systems	Dr. M.G.R Educational And Research Institute University, Chennai
38	CSE	Dr.B.Narendra Kumar Rao	Ph.D.	2017	Software Engineering	JNTUH, Hyderabad
39	CSE	Dr.V.V.Rama Prasad	Ph.D.	2007	Image Processing	JNTUH, Hyderabad
40	CSE	Dr.A.V.Sriharsha	Ph.D.	2017	Data Mining	S.C.S.V.M.V University, Kanchipuram
41	CSE	Dr.M.Sunil Kumar	Ph.D.	2015	Software Engineering	Sri Venkateswara University, Tirupati
42	CSE	Dr.G.Sunitha	Ph.D.	2016	Data Mining	Sri Venkateswara University, Tirupati
43	CSE	Dr.M.Sakthivel	Ph.D.	2017	Computer Networks	Anna University, Chennai
44	CSE	Dr.J.Avanija	Ph.D.	2014	Web Mining	Anna University, Chennai
45	CSE	Dr.K.Reddy Madhavi	Ph.D.	2016	Data Mining	JNTUA, Ananthapuram
46	CSE	Dr.V.Anantha Natrajan	Ph.D.	2016	Image Processing	Annamalai University, Chidambaram
47	CSE	Dr.K.G.Suma	Ph.D.	2017	Image Processing	Anna University, Chennai
48	CSE	Dr.K.S.Kannan	Ph.D.	2017	Data Mining	Anna University, Chennai



S. No.	Name of the Department	Name of the Faculty	Qualification	Year of Award	Area of Specialization	University
49	CSE	Dr.T.Gnanaprakasam	Ph.D.	2017	Cloud Computing	Anna University, Chennai
50	CSE	Dr. A Senguttuvan	Ph.D.	2006	Education	University of Madras, Chennai
51	EIE	Dr.M.Saravanan	Ph.D.	2015	VLSI	St.Peter's university, Chennai
52	IT	Dr. K. Ramani	Ph.D.	2010	Image Processing	Jawaharlal Nehru Technological University, Kakinada
53	IT	Dr. L. V. Reddy	Ph.D.	1998	Applied Mathematics	Banaras Hindu University, Varanasi
54	IT	Dr. L. Kavisankar	Ph.D.	2015	Network Security	Anna University, Chennai
55	IT	Dr. K. Khaja Baseer	Ph.D.	2016	Software Engineering	Jawaharlal Nehru Technological University, Anantapur
56	CSSE	Dr. G. Sasikumar	Ph.D.	2016	Intelligent Systems	VIT University, Vellore
57	CSSE	Dr. M. Naresh Babu	Ph.D.	2012	Bio-informatics	Acharya Nagarguna University, Guntur
58	CSSE	Dr.P.Siva Kumar	Ph.D.	2013	Information Retrieval Systems	Anna University, Chennai
59	BSH	Dr. S. Mani Naidu	Ph.D.	1991	Physics	Sri Venkateswara University, Tirupati
60	BSH	Dr. T. Hari Prasad	Ph.D.	1999	Zoology	Sri Venkateswara University, Tirupati
61	BSH	Dr. Muni Kesavulu Muppuru	Ph.D.	2001	Bio-Chemistry	Sri Venkateswara University, Tirupati
62	BSH	Dr. A.V.M. Prasad	Ph.D.	2001	Mathematics	Sri Venkateswara University, Tirupati
63	BSH	Dr. I . Sudarsankumar	Ph.D.	2003	Chemistry	Anna University, Chennai
64	BSH	Dr. Harikrishna V	Ph.D.	2006	Chemistry	Sri Venkateswara University, Tirupati
65	BSH	Dr. Kiran Y B	Ph.D.	2006	Chemistry	Sri Venkateswara University, Tirupati



S. No.	Name of the Department	Name of the Faculty	Qualification	Year of Award	Area of Specialization	University
66	BSH	Dr. G. Syam Prasad	Ph.D.	2007	Chemistry	Sri Venkateswara University, Tirupati
67	BSH	Dr. Ramakrishnaiah Gampa	Ph.D.	2008	Bo-Technology	Sri Venkateswara University, Tirupati
68	BSH	Dr. Vishnu Prasanth Parimi Setty	Ph.D.	2008	Physics	Sri Venkateswara University, Tirupati
69	BSH	Dr. Nandagopal Karanam	Ph.D.	2008	Mathematics	Sri Venkateswara University, Tirupati
70	BSH	Dr. Sudheer Babu Mallela	Ph.D.	2009	Mathematics	Sri Venkateswara University, Tirupati
71	BSH	Dr. Nirupama Vattkunta	Ph.D.	2009	Physics	Sri Venkateswara University, Tirupati
72	BSH	Dr. Reddappa Bandi	Ph.D.	2009	Mathematics	Sri Venkateswara University, Tirupati
73	BSH	Dr. Saradhi Kamineni	Ph.D.	2010	Commerce	Sri Venkateswara University, Tirupati
74	BSH	Dr. Ravichand Mandalapu	Ph.D.	2010	English	Sri Venkateswara University, Tirupati
75	BSH	Dr. Kishore Kumar Yerragudi Bathareddy	Ph.D.	2010	Physics	Sri Venkateswara University, Tirupati
76	BSH	Dr. D. Jeevan Prasad Reddy	Ph.D.	2010	Polymmer Science and Technology	S.K. University, Anantapuramu
77	BSH	Dr. Tharakeswar Yadamari	Ph.D.	2011	Environmental Science	Sri Venkateswara University, Tirupati
78	BSH	Dr. Manohar Pydala	Ph.D.	2012	Statistics	Sri Venkateswara University, Tirupati
79	BSH	Dr. Monikarchana Yathaluru	Ph.D.	2012	Applied Mathematics	Sri Padmavathi Mahila Visvavidyalayam, Tirupati
80	BSH	Dr. Parandhama Areti	Ph.D.	2012	Mathematics	Sri Venkateswara University, Tirupati
81	BSH	Dr. Venkatrathnam Nakka	Ph.D.	2013	Commerce	Sri Venkateswara University, Tirupati

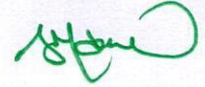


S. No.	Name of the Department	Name of the Faculty	Qualification	Year of Award	Area of Specialization	University
82	BSH	Dr.Rasheed Syed	Ph.D.	2013	Chemistry	Sri Venkateswara University, Tirupati
83	BSH	Dr. Srinivasulu Kurukuntla	Ph.D.	2013	Physics	Sri Venkateswara University, Tirupati
84	BSH	Dr. Ajmath Abdul Kottapeta	Ph.D.	2013	Mathematics	Sri Venkateswara University, Tirupati
85	BSH	Dr. Chalapathi Tekuri	Ph.D.	2013	Mathematics	Sri Venkateswara University, Tirupati
86	BSH	Dr. G. Madhu	Ph.D.	2013	Chemistry	JNTUA, Anantapuramu
87	BSH	Dr. Selvaraj Suresh	Ph.D.	2013	Chemistry	Univeristy of Madras, Chennai
88	BSH	Dr. Venkateswararaju Konduru	Ph.D.	2014	Mathematics	Sri Venkateswara University, Tirupati
89	BSH	Dr. Ramesh Babu K	Ph.D.	2014	Mathematics	Sri Venkateswara University, Tirupati
90	BSH	Dr. Sasikala Thamisetty	Ph.D.	2014	Physics	Sri Venkateswara University, Tirupati
91	BSH	Dr.Palakshi Reddy Bandapalli	Ph.D.	2014	Chemistry	VIT University, Vellore
92	BSH	Dr. Ganesh Gadamsetty	Ph.D.	2014	Chemistry	VIT University, Vellore
93	BSH	Dr. Venkata Sasi Kumar Matam	Ph.D.	2014	Physics	Sri Venkateswara University, Tirupati
94	BSH	Dr. B. Jaya Prakash	Ph.D.	2014	Physics	Sri Venkateswara University, Tirupati
95	BSH	Dr. Lekhyapriya Charles	Ph.D.	2015	Bio Science and Technology	VIT University, Vellore
96	BSH	Dr. Rajendran Kuppusamy	Ph.D.	2015	Mathematics	SCSVMV University, Kanchipuram
97	BSH	Dr. Pushpalatha Srilasri	Ph.D.	2016	English	Acharya Nagarguna University, Guntur
98	BSH	Dr. Dadamiah P Md.Shaik	Ph.D.	2016	Physics	Sri Venkateswara University, Tirupati
99	BSH	Dr. Kumara Swamy Naidu Kolla	Ph.D.	2016	Mathematics	Sri Venkateswara University,



S. No.	Name of the Department	Name of the Faculty	Qualification	Year of Award	Area of Specialization	University
						Tirupati
100	BSH	Dr. Raghavendra Reddy Chigakkagari	Ph.D.	2016	English	Dravidian University, Kuppam
101	BSH	Dr. D. Dayananda	Ph.D.	2016	Chemistry	BITS, Pilani
102	MCA	Dr. K. Suneetha	Ph.D.	2014	Computer Science	Sri Padmavathi Mahila Visvavidyalayam, Tirupati
103	MCA	Dr. A. Jyothi Babu	Ph.D.	1995	Statistics	Sri Venkateswara University, Tirupati
104	MCA	Dr. M. Lavanya	Ph.D.	2015	Computer Science	Sri Padmavathi Mahila Visvavidyalayam, Tirupati

Verified and found Correct



**PRINCIPAL**  
**PRINCIPAL**  
**SREE VIDYANIKETHAN ENGINEERING COLLEGE**  
**(AUTONOMOUS)**  
**Sree Sainath Nagar, A. RANGAMPET**  
**Chittoor (Dist.) - 517 102, A.P., INDIA.**





# Indian Institute of Technology, Madras

*hereby confers the degree of*  
**Doctor of Philosophy**  
*of the Institute*

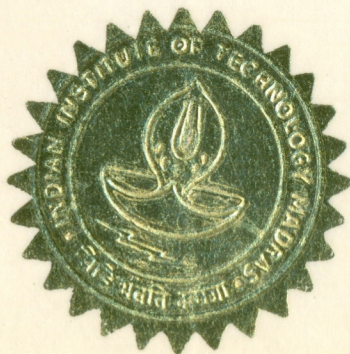
*on*

**V S BHAGAVANULU DURBHA**

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

**AN EXPERIMENTAL INVESTIGATION OF THREE-DIMENSIONAL WALL  
JET ON CONVEX CYLINDRICAL SURFACES**

*Given this day the Twentysixth of July, 1996  
under the seal of the Institute.*



*Registrar*

*Director*

*Chairman Board of Governors*



OU 400472

# Osmania University



Faculty of Science

This is to certify that Venkata Pubba Reddy M  
son / daughter of Venkata Reddy M  
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 Geology

The title of the Thesis is :

Integrated studies of Hydrogeological Investigations and Remote  
Sensing Techniques in Badaballa Vanka Basin, Chittoor District, Andhra  
Pradesh.

The candidate has been declared qualified for the award of the  
Degree of Ph.D. on 13 Sep 2010

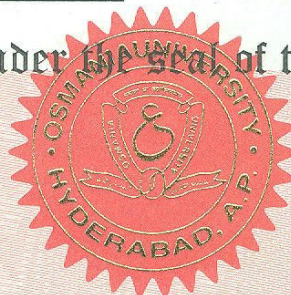


Given under the Seal of the University

CN051300003

Hyderabad

Dated F17 MAY 2013



  
Vice-Chancellor



# National Institute of Technology Karnataka, Surathkal

MANGALORE - 575 025, KARNATAKA STATE, INDIA.



## Provisional Degree Certificate

for the degree of

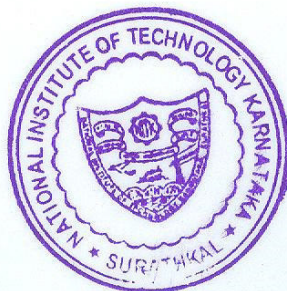
*Doctor of Philosophy*

Certified that **Mr. Sreenivasulu D (Reg. 090706AM09F02)** in the Department of **Applied Mechanics & Hydraulics** has successfully completed all prescribed requirements for the degree of **Doctor Of Philosophy (Ph.D.)** of the Institute.

The date of viva voce examination was **February 18, 2013**.

The title of the thesis submitted is **"GroundWater Level Forecasting Using Radial Basis Function And Generalized Regression Neural Networks"**.

This certificate is issued this day, the **March 8, 2013** with the approval of the authorities.



*Suman David*

**DEAN (Academic)**

Dr. Suman David S.  
Dean (Academic)

National Institute of Technology Karnataka, Surathkal  
Srinivasaagar-575025, Karnataka, India



Sl. No.: 003735

PT



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ ఇంజనీరింగ్  
Faculty of Engineering

పర్లా పల్లి రమేష్

పి చిన్నసుబ్బ రెడ్డి గారి కుమారుడు కు  
ఈ విశ్వవిద్యాలయం నుండి క్రింద సూచించిన విధంగా అతను పట్టాకు  
నర్దేశించిన పరీక్షలో ఉత్తీర్ణత వొందినందుకు

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*Parla Palli Ramesh*

*Son of P Chinnasubba Reddy  
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 : CIVIL ENGINEERING

SUBJECT OF THE THESIS : "Modification of Geotechnical Properties of an  
expansive Clay through Inorganic Chemicals"

YEAR : 2013

విశ్వవిద్యాలయ అధికార ముద్రతో జారీ చేయడమైంది.

*Given under the Seal of the University*



తిరుపతి / Tirupati

తేదీ / Date : 17 JUL 2013

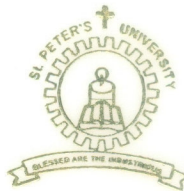


ఉపకులపతి  
Vice - Chancellor





**St. PETER'S INSTITUTE OF HIGHER EDUCATION AND RESEARCH**  
(Declared under Section 3 of the UGC Act, 1956)



*The Board of Management of the  
St. Peter's University hereby makes known that*

**HEMADRI PRASAD RAJU**  
*has been admitted to the Degree of*  
**DOCTOR OF PHILOSOPHY**  
*in*

**CIVIL ENGINEERING**

*he having been certified by duly appointed examiners  
to be qualified to receive the same  
at the VIVA-VOCE examination held in JULY 2015.*



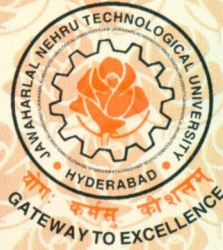
*Given under the seal of the University*



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

HYDERABAD - 500 085, TELANGANA STATE, INDIA

TS 703348



H. T No. : 410525CE/PH

*Mr. O Eswara Reddy*  
*S/o. O Vema Reddy*

having fulfilled the academic requirements in *August, 2015*  
has this day been admitted by the Executive Council to the Degree of

*Doctor Of Philosophy*  
*Civil Engineering*

Topic : "Pullover Response of Granular Pile Anchors".

Given under the Seal of the University

Date: 21-04-2017



*[Signature]*

**DIRECTOR OF EVALUATION**

*[Signature]*

**REGISTRAR**

*[Signature]*

**VICE CHANCELLOR**



461061456305

PC No  
5691441516



SL No.:

003942

PT



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ ఇంజనీరింగ్  
Faculty of Engineering

టి నాగేశ్వర ప్రసాద్

టి ప్రభాకర్ నాయుడు గారి కుమారుడు కు

ఈ విశ్వవిద్యాలయం నుండి క్రింద సూచించిన విధంగా అతను పట్టాకు

నర్దేశించిన పరీక్షలో ఉత్తీర్ణత వొందినందుకు

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*T. Nageswara Prasad*

*Son of T Prabhakar Naidu*

*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 : ELECTRICAL & ELECTRONICS ENGINEERING

SUBJECT OF THE THESIS : "Studies on Methods of Integration of Wind Farm to Electrical Distribution Systems"

YEAR : 2014

విశ్వవిద్యాలయ అధికార ముద్ర తో జారీ చేయడమైంది.

Given under the Seal of the University

తిరుపతి / Tirupati

తేది / Date :

29 JAN 2014



ఉపకులపతి  
Vice - Chancellor





# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

KAKINADA - 533 003, ANDHRA PRADESH, INDIA

College University College of Engineering JNTU Kakinada

Hall Ticket No. **0603PH0747**

Sl. No. K **00151580**

PC. No. **201370095**



## PROVISIONAL CERTIFICATE

This is to certify that Mr/Mrs. **P UMAPATHI REDDY**

son/daughter of Shri. **P VASUDEVA REDDY**

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


in the faculty of **ELECTRICAL AND ELECTRONICS ENGINEERING** for

the Thesis entitled "Certain Loss Minimization Techniques of Unbalanced Radial Distribution Systems Using Particle Swarm Optimization".

Date **18-07-2013**

  
Controller of Examinations

  
Director of Evaluation

  
Registrar



CC076012

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR



ANANTHAPURAMU - 515 002, ANDHRA PRADESH, INDIA

H.T.No: 0603PH0912

*Sujatha M S*

*D/o Sanjeevappa M D*

having fulfilled the academic requirements in *October, 2014* has this day been admitted by the Monitoring & Development Committee to the Degree of

*Doctor of Philosophy*  
(Energy Systems)

for the Thesis entitled,  
"KEY PERFORMANCE INDICATORS FOR ENERGY MANAGEMENT"

*Wednesday, 24 December, 2014.*

Given under the Seal of the University



Director of Evaluation

Registrar

Vice Chancellor



Sl. No.: 004693

PT



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ ఇంజనీరింగ్  
Faculty of Engineering

కుమార్ యన్ యమ్ జి

మునిరత్నం శెట్టి యన్ గారి కుమారుడు కు

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

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*Kumar N.M.G*

*Son of Munirathnam Chetty N*  
*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 : ELECTRICAL & ELECTRONICS ENGINEERING

SUBJECT OF THE THESIS : "Studies on Reliability Evaluation of Electrical  
Transmission Systems"

YEAR : 2014

విశ్వవిద్యాలయ అధికార ముద్ర తో జారీ చేయడమైంది.

*Given under the Seal of the University*

తిరుపతి / Tirupati

తేదీ / Date 03 FEB 2015



*[Signature]*

ఉపకులపతి  
Vice - Chancellor



Sl. No. PT 006744



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ ఇంజనీరింగ్  
Faculty of Engineering

హేమ చంద్ర సద్గుణ

నీలకంట రెడ్డి యస్ గారి కుమారుడు కు

ఈ విశ్వవిద్యాలయం నుండి క్రింద సూచించిన విధంగా అతను పట్టాకు

నిర్దేశించిన పరీక్షలో ఉత్తీర్ణత వొందినందుకు

**డాక్టర్ ఆఫ్ ఫిలాసఫి**

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*Hema Chandra Sadguna*

*Son of Neelakanta Reddy S*

*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 : **ELECTRICAL AND ELECTRONICS ENGINEERING**

SUBJECT OF THE THESIS : "Intelligent Techniques for Electrical Load  
Forecasting-Ann and Neuro-Fuzzy

YEAR : 2016 . . . Approaches"

విశ్వవిద్యాలయ అధికార ముద్రతో జారీ చేయడమైంది.

*Given under the Seal of the University*

తిరుపతి / Tirupati

తేదీ / Date : **30<sup>th</sup>, June, 2018.**



ఉపకులసతీ  
Vice - Chancellor



Sl. No.:

004282

PT



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ ఇంజనీరింగ్  
Faculty of Engineering

యస్ ఫరూక్

యస్ ఎ సలీం గారి కుమారుడు కు

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

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*S Ferook*

*Son of S A Saleem*

*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 : **ELECTRICAL & ELECTRONICS ENGINEERING**

SUBJECT OF THE THESIS : "Feasibility Analysis of AGC Controllers in  
Deregulated Power Systems using  
Evolutionary Algorithms"

YEAR : **2014**

విశ్వవిద్యాలయ అధికార ముద్ర తో జారీ చేయడమైంది.

*Given under the Seal of the University*

తిరుపతి / Tirupati

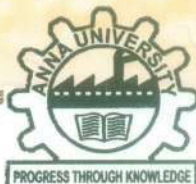
తేదీ / Date : **26 JUN 2014**



ఉపకులపతి  
Vice - Chancellor



# Anna University



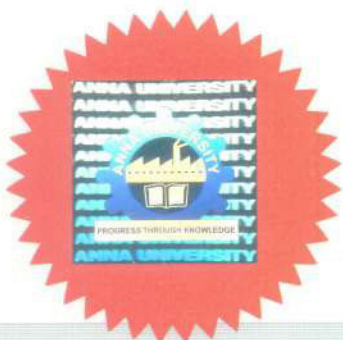
Reg.No. 11120431018/RG

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

**DEVELOPMENT OF DIAGNOSTIC TECHNIQUES FOR OPEN-SWITCH AND SHORT-SWITCH FAILURE OF CASCADED MULTILEVEL INVERTERS**

*Given under the Seal of the University*



Chennai 600 025  
India  
May 2017  
NAR013071

  
Controller of Examinations  
PARIMALASUNDAR E

  
Registrar

  
Chairman, Convener Committee  
Vice-Chancellor  
0947502ARLAKES0941000XAS00723



# SATHYABAMA UNIVERSITY

(Established under section 3 of UGC Act, 1956)

## சத்யபாமா பல்கலைக்கழகம்

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

### FACULTY OF ELECTRONICS ENGINEERING



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

**HARI KRISHNAN. G**

has been conferred

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

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

**ALTERNATIVE APPROACH FOR DIAGNOSIS OF ARTHRITIS**

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 - 600 119,  
Tamil Nadu, INDIA.







அண்ணாமலைப் பல்கலைக்கழகம்

ANNAMALAI UNIVERSITY



பொறியியற்புலம்  
FACULTY OF ENGINEERING & TECHNOLOGY

அக்டோபர், 2016 இல்

கருவிப் பொறியியல்

பிரிவில் நடத்திய தேர்வுகளில்

அருண் வி

தேர்ச்சியடைந்து ஆய்வேட்டை மதிப்பிட முறையாக அமைக்கப்பெற்ற தேர்வுக்குழுவினர் சான்றளித்தபடி,

ஆய்வியல் அறிஞர்

பட்டம் பெறுவதற்கு உரியவர் ஆகின்றார்

என அண்ணாமலைப் பல்கலைக்கழக ஆட்சிக் குழு இதன்வழி அறிவிக்கின்றது.

The Syndicate of the **ANNAMALAI UNIVERSITY** hereby makes known that **ARUN V** has been admitted to the Degree of **DOCTOR OF PHILOSOPHY in INSTRUMENTATION ENGINEERING**, he/she having been certified by duly appointed Board of Examiners who valued his/her thesis to be qualified to receive the same in **OCTOBER, 2016**.

*TITLE OF THE THESIS*

**ASYMMETRICAL SINGLE PHASE MULTILEVEL INVERTERS WITH REDUCED NUMBER OF SWITCHES**

பல்கலைக்கழக முத்திரை பெறுகின்றது  
Given under the seal of the University



அண்ணாமலைநகர்  
Annamalainagar

நாள்:

Dated: 31/10/2016

*K. Arumugam*  
Dr. K. Arumugam

பதிவாளர் (பொறுப்பு)  
Registrar (i/c)

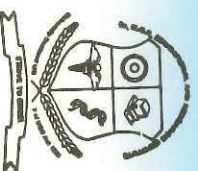
*S. Manian*  
Dr. S. Manian

துணை வேந்தர்  
Vice-Chancellor



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

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



**ENGINEERING AND TECHNOLOGY**

The Board of Management and the Academic Council of

this University hereby make known that

**SRINIVASA RAO PODUGU**

has been submitted to the Degree of

**DOCTOR OF PHILOSOPHY**

IN

**ELECTRONICS AND COMMUNICATION ENGINEERING**



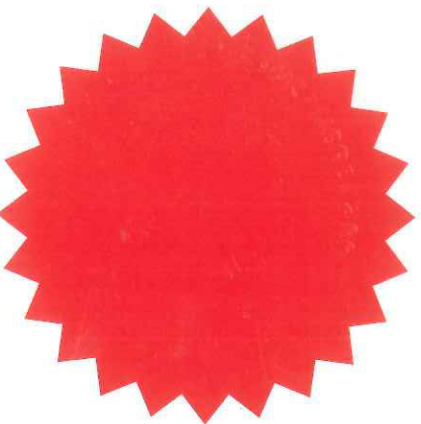
having completed all the Academic requirements and having been certified by duly appointed Examiners to be qualified to receive the

degree in **JULY 2015**

Title of the thesis :  
**INNOVATIVE APPROACH FOR STABILIZATION OF MULTIPLE INTERACTIVE TANK PROCESS WITH FEED FORWARD CONTROLLER AND FEEDBACK CONTROLLER**



Signed under the seal of the University



Uthmani 600 095

Date : 20 - JAN - 2016

*C.A. Praveen*  
Registrar

*Pauduman*  
Vice-Chancellor

*P. Anbar*  
President



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

HYDERABAD - 500 085, TELANGANA STATE, INDIA

TS 684912



H.T No.: 0803PH0736

*Mr. Selvarasu R*

*No. Ranganathan G*

having fulfilled the academic requirements in *May, 2016*

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

*Doctor Of Philosophy*

*Electrical And Electronics Engineering*

Topic : Optimal Location of FACTS Devices to Improve Power System Performance

Given under the Seal of the University

Date: 02-07-2016



DIRECTOR OF EVALUATION

REGISTRAR

VICE CHANCELLOR



460201648959

PC No  
316000300



CC 126034

# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR



ANANTHAPURAMU - 515 002, ANDHRA PRADESH, INDIA

H.T.No: 10PH0216

*Venkatesan K*

*No Kuppan P*

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

*Doctor of Philosophy*  
(Electrical Engineering)

for the Thesis entitled,  
"UNIT COMMITMENT USING AI TECHNIQUES UNDER DE-REGULATED ENVIRONMENT"

Wednesday, 28 December, 2016.

Given under the Seal of the University



*[Signature]*  
Director of Evaluation

*[Signature]*  
Registrar

*[Signature]*  
Vice Chancellor



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR

ANANTHAPURAMU - 515 002, ANDHRA PRADESH, INDIA

CC 005770

H.T.No:0900PH0341

Aadhar No: 777666301666



*Katta Lakshminarasimhamu*

*Ho. K Narasimhulu*

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

*Doctor of Philosophy*  
(Mechanical Engineering)

for the Thesis entitled,  
"CLOSED QUEUEING NETWORK ANALYSIS FOR OPTIMUM BUFFER ALLOCATION IN A  
CONWIP BASED JIT SYSTEM USING PSO AND SOS ALGORITHMS"

Date of Viva Voce : 03.07.2017

Monday, 19 February, 2018.

Given under the Seal of the University



*[Signature]*

DIRECTOR OF EVALUATION

*[Signature]*

REGISTRAR

*[Signature]*

VICE CHANCELLOR



Sl. No.: PT 000260



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ ఇంజనీరింగ్  
Faculty of Engineering

కృష్ణమాచారి పి సి  
పి వెంకటరమణాచారి గారి కుమారుడు కు  
ఈ విశ్వవిద్యాలయం నుండి క్రింద సూచించిన విధంగా అతను పట్టాకు  
నర్దేశించిన పరీక్షలో ఉత్తీర్ణత వొందినందుకు  
డాక్టర్ ఆఫ్ ఫిలాసఫి  
పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*Krishnamachary P C*

*Son of P Venkataramanachari*

*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 : **Mechanical Engineering**

SUBJECT OF THE THESIS : "Development of an Integrated Approach with  
CAD and Feature Based Modelling for Fixture  
Design in Machining of Prismatic Parts"

YEAR : **2007**

విశ్వవిద్యాలయ అధికార ముద్రతో జారీ చేయడమైంది.  
*Given under the Seal of the University*

తిరుపతి / Tirupati

తేదీ / Date : **15 OCT 2007**



ఉపకులపతి  
Vice - Chancellor





அண்ணாமலைப் பல்கலைக்கழகம்



ANNAMALAI UNIVERSITY



பொறியியற்புலம்  
FACULTY OF ENGINEERING & TECHNOLOGY

ஜூன், 2017 இல்

உருவாக்கப் பொறியியல்

பிரிவில் நடத்திய தேர்வுகளில்

ஸ்ரீசபரி ச

தேர்ச்சியடைந்து ஆய்வேட்டை மதிப்பிட முறையாக அமைக்கப்பெற்ற தேர்வுக்குழுவினர் சான்றளித்தபடி,

ஆய்வியல் அறிஞர்

பட்டம் பெறுவதற்கு உரியவர் ஆகின்றார்

என அண்ணாமலைப் பல்கலைக்கழக ஆட்சிக் குழு இதன்வழி அறிவிக்கின்றது.

The Syndicate of the **ANNAMALAI UNIVERSITY** hereby makes known that **SREE SABARIS** has been admitted to the Degree of **DOCTOR OF PHILOSOPHY in MANUFACTURING ENGINEERING**, he/she having been certified by duly appointed Board of Examiners who valued his/her thesis to be qualified to receive the same in **JUNE, 2017**.

**TITLE OF THE THESIS**

**EVALUATION OF PERFORMANCE OF FRICTION STIR WELDED AA2519-T87 ALUMINIUM ALLOY JOINTS**

பல்கலைக்கழக முத்திரை பெறுகின்றது  
Given under the seal of the University



அண்ணாமலைநகர்  
Annamalainagar

நாள்:

Dated: 31/10/2017

*K. Arumugam*  
Dr. K. Arumugam

பதிவாளர் (பொறுப்பு)  
Registrar (i/c)

*S. Manian*  
Dr. S. Manian  
துணை வேந்தர்  
Vice-Chancellor



CC 031134

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR



ANANTAPUR - 515 002, ANDHRA PRADESH, INDIA

H.T.No: 401530ME-PH

*Karu Clement Varaprasad*

*No K James*

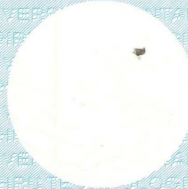
having fulfilled the academic requirements in *September 2011* has this day  
been admitted by the Monitoring & Development Committee to the Degree of

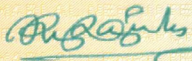
*Doctor of Philosophy*  
(Mechanical Engineering)

for the Thesis entitled,  
"ARTIFICIAL NEURAL NETWORK APPROACH FOR DESIGN AND EVALUATION OF FLEXIBLE  
CELLS OF CELLULAR FLEXIBLE MANUFACTURING SYSTEM LAYOUT"

Thursday, 27 December, 2012.

Given under the Seal of the University



  
Director of Evaluation

  
Registrar

  
Vice Chancellor



F7D00091



# Jadaupur University

*Certified that*

**Anindya Jana**

*was admitted to the Degree of Doctor of Philosophy in Engineering of this University on 26.11.2015 and that the degree was conferred on him/her at the Convocation held in December 2015 with all the Rights and Privileges thereto appertaining.*

*In Witness whereof the Signature of the Vice-Chancellor of Jadaupur University is hereunto affixed.*

JADAVPUR UNIVERSITY  
The 24th December, 2015

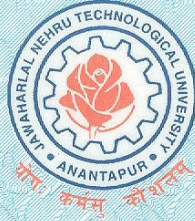


*Sujanjan Das*  
Vice-Chancellor



CC 031110

# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR



ANANTAPUR - 515 002, ANDHRA PRADESH, INDIA

H.T.No: 0603PH1557

*Hariprasad Tarigonda*

*No Rajanna T*

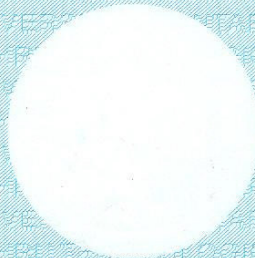
*having fulfilled the academic requirements in January, 2012 has this day been admitted by the Monitoring & Development Committee to the Degree of*


*Doctor of Philosophy*  
(Mechanical Engineering)

for the Thesis entitled,  
"EXPERIMENTAL STUDIES ON THE PERFORMANCE OF C.I ENGINE WITH BIO-DIESEL AS FUEL FOR VARIOUS BLENDS OF DIESEL AND LPG"

Thursday, 27 December, 2012.

Given under the Seal of the University



  
Director of Evaluation

  
Registrar

  
Vice Chancellor



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

HYDERABAD - 500 085, TELANGANA STATE, INDIA

TS 703966



H. T No. : 0903PH06A7

*Mr. Narendra Kumar Rao B*

*S/o. Ramamurthy Rao B*

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

*Doctor Of Philosophy*  
*Computer Science And Engineering*

Topic : "Test Suite Size and Fault Redaction Methods".

Given under the Seal of the University

Date : 21-04-2017



DIRECTOR OF EVALUATION

REGISTRAR

VICE CHANCELLOR



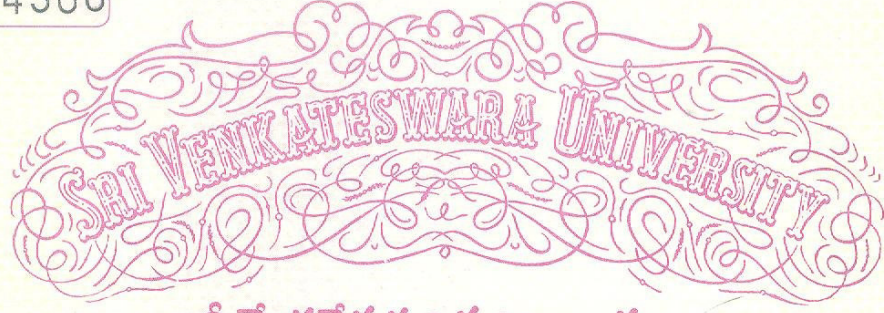
4610614121861

PC No  
316000172



Sl. No.  
PT

004500



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ ఇంజనీరింగ్  
Faculty of Engineering

ఎ కె దామోదరం

ఎ వి క్రీషనన్ గారి కుమారుడు కు

ఈ విశ్వవిద్యాలయం నుండి క్రింద సూచించిన విధంగా అతను పట్టాకు

నిర్దేశించిన పరీక్షలో ఉత్తీర్ణత వొందినందుకు

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*A K Damodaram*

*Son of A V Krishanan*

*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 : MECHANICAL ENGINEERING

SUBJECT OF THE THESIS : "Design and Development of a Framework for  
IT Enablement of SCM Implementation in the  
Context of Indian Industries"

YEAR : 2014

విశ్వవిద్యాలయ అధికార ముద్ర తో జారీ చేయడమైంది.

*Given under the Seal of the University*



తిరుపతి / Tirupati

తేదీ / Date :

15 OCT 2014



ఉపకులపతి  
Vice - Chancellor



CC 200044  
TO ZR ZR ZR FR FR

# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY



HYDERABAD, ANDHRA PRADESH, INDIA

*Mr. V Venkata Rama Prasad*  
*S/o V Rattaiah*

having fulfilled the academic requirements in *October - 2007*  
has this day been admitted by the Executive Council to the Degree of

*Doctor of Philosophy*  
*( Computer Science )*

Topic : Entropy and Gray level Difference Techniques For Fast Fractal Images Compression

Given under the Seal of the University

H.T.No : **98330CS**  
Date : 02 April, 2008

47690



*B. Deay Kumar*

Controller of Examinations

*P. Venkata Ramana Murthy*

Director of Evaluation

*K. Lakshminarayana*

Registrar





Register Number  
RM14IT124



**SRI CHANDRASEKHARENDRASARASWATHI VISWA MAHAVIDYALAYA**  
(University established under Section 3 of U.G.C. Act 1956)

**डॉक्टर ऑफ फिलासॉफी**  
*Doctor of Philosophy*

श्रीचन्द्रशेखरेन्द्रसरस्वतीविश्वमहाविद्यालयस्य निर्वाहकसमितिः स्वीयेन मुद्राधिकारेण उद्घोषयति

**ए.वी.श्रीहर्षा**

प्रबन्धम् मल्टी-लेवल, मल्टी-की ट्रस्ट इन् पी पी डी एम् यूसिङ् सिन्टैक्टिक् अनानिमिटी  
आन् सेन्सिटिव् डेटा नामानमुपस्थाप्य मार्च-२०१७ तमे वर्षे इन्फर्मेसन् टेक्नालजी डॉक्टर ऑफ्  
फिलासॉफी इत्युपाधिधारणे अधिकृतः/अधिकृता इति।

*The Board of Management of Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya hereby makes known that*

**A.V.SRIHARSHA**

*has been duly admitted to the Degree of DOCTOR OF PHILOSOPHY he/she having been certified by duly appointed Examiners, to be qualified to receive the same in MARCH-2017 in INFORMATION TECHNOLOGY for his/her thesis entitled "MULTI-LEVEL, MULTI-KEY TRUST IN PPDM USING SYNTACTIC ANONYMITY ON SENSITIVE DATA".*

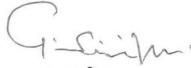
*Given under the seal of the University.*

The Ph.D. Degree has been awarded in accordance with the provisions of the regulations of the UGC

Date : 18.11.2017

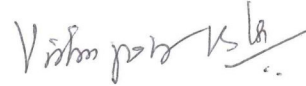
C.No. : 171369





कुलसचिवः  
Registrar

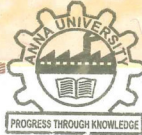
एनाथूर, काञ्चीपुरम् - ६३१ ५६१, तमिलनाडु, इण्डिया.  
Enathur, Kanchipuram - 631 561, Tamil Nadu, India.



उप-कुलपतिः  
Vice-Chancellor



# Anna University



Reg.No. 1214289723/RG

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

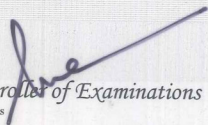
Title of the Thesis:

**PROCESSING AND CHARACTERIZATION OF INDUSTRIAL DISCARDED FRUIT FIBER REINFORCED POLYMER COMPOSITES**

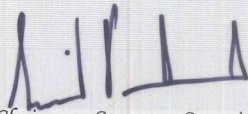
Given under the Seal of the University



Chennai 600 025  
India  
May 2017  
NA8092310

  
Controller of Examinations  
BINOJJS

  
Registrar

  
Chairman, Convener Committee  
Vice-Chancellor  
AAACLR080804AECEFA08070807



SL.No.: PT 005443



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ ఇంజనీరింగ్  
Faculty of Engineering

యం సునీల్ కుమార్

యం ఆదయ్య గారి కుమారుడు కు

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

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*M Sunil Kumar*

*Son of M Audaiah*

*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 : **COMPUTER SCIENCE AND ENGINEERING**

SUBJECT OF THE THESIS : "A Framework of Architectural Knowledge  
Modeling for Identifying the Eminence  
Functional Requirements in Software  
Architecture"

YEAR : **2015**

విశ్వవిద్యాలయ అధికార ముద్ర లో జారీ చేయడమైంది.

*Given under the Seal of the University*

తిరుపతి / Tirupati

తేదీ / Date :- **2 DEC 2015**



ఉపకులపతి  
Vice - Chancellor



Sl. No.: 005512

PT



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ ఇంజనీరింగ్  
Faculty of Engineering

గుర్రం సునిత

జీ శివరామ క్రీష్ణ గారి కుమార్తె కు  
ఈ విశ్వవిద్యాలయం నుండి క్రింద సూచించిన విధంగా ఆమె పట్టాకు  
నిర్దేశించిన పరీక్షలో ఉత్తీర్ణత వొందినందుకు

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*Gurram Sunitha*

*Daughter of G Sivarama Krishna  
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 : **COMPUTER SCIENCE AND ENGINEERING**

SUBJECT OF THE THESIS : "Enhanced Interestingness Measures and  
Algorithms for Mining Relative and Regional  
Sequential Patterns from Spatio-Temporal  
Event Databases"

YEAR : **2016**

విశ్వవిద్యాలయ అధికార ముద్రతో జారీ చేయడమైంది.  
*Given under the Seal of the University*

తిరుపతి / Tirupati

తేదీ / Date : 9 FEB 2016



ఉపకులసతీ  
Vice - Chancellor



CC 001632

# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR



ANANTAPUR - 515 002, ANDHRA PRADESH, INDIA

H.T.No: 30835EC/PH

*Chennapalli Subhas*

*So C Anjanaiah*

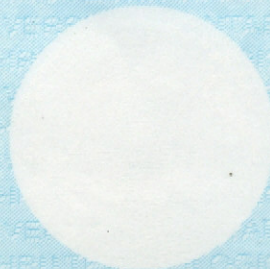
*having fulfilled the academic requirements in May, 2010 has this day been admitted by the Monitoring & Development Committee to the Degree of*

*Doctor of Philosophy*  
(Electronics & Communication Engineering)

for the Thesis entitled,  
"SIGNAL PRECODING SCHEMES FOR MOBILE RADIO CHANNELS OF CDMA SYSTEMS"

Monday, 16 August, 2010.

Given under the Seal of the University



*HSJuo*

Director of Evaluation

*Mhad*

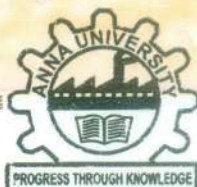
Registrar

*B. L. Ganesh*

Vice Chancellor



# Anna University



Reg.No. 10950621088/RG

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

*Title of the Thesis:*

**ENERGY ADEPT ROUTING PROTOCOL FOR MANETS WITH LOAD BALANCING AND LINK FAILURE PREDICTION**


*Given under the Seal of the University*




Chennai 600 025  
India  
May 2017  
NA0014047

  
Controller of Examinations

SAKTHIVEL M

  
Registrar

  
Chairman, Convener Committee  
Vice-Chancellor

A4U7M6T5WFC0R0NDU7743C8EECC47B





Reg.No. 1408501001/RG

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

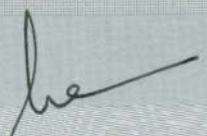
*Title of the Thesis:*

**SEMANTIC SIMILARITY BASED CLUSTERING OF WEB DOCUMENTS USING PSO AND FUZZY**

*Given under the Seal of the University*



Chennai 600 025  
India  
January 2016

  
Controller of Examinations

  
Registrar

  
Vice-Chancellor



Sl. No. PT 006638



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ ఇంజనీరింగ్  
Faculty of Engineering

వెంకట్ రమణ పి

భూపాల్ నాయుడు పి గారి కుమారుడు కు

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

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*Venkat Ramana P*

*Son of Bhupal Naidu 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 at the Examinations  
prescribed therefor as hereunder:*

DEPARTMENT OF STUDY : **ELECTRONICS AND COMMUNICATION ENGINEERING**

SUBJECT OF THE THESIS : "Performance Improvement of Cooperative  
Spectrum Sensing in Cognitive Radio  
Networks Using Energy and Cyclostationary  
Detection"

YEAR : **2015**

విశ్వవిద్యాలయ అధికార ముద్రలో జారీ చేయడమైంది.

*Given under the Seal of the University*

తిరుపతి / Tirupati

తేదీ / Date : **30<sup>th</sup>, June, 2018.**



ఉపకులపతి  
Vice - Chancellor



CC 126078

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR



ANANTHAPURAMU - 515 002, ANDHRA PRADESH, INDIA

H.T.No: 11PH0520

*Konduru Reddy Madhavi*

*D/o K Oli Ramaraju*

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

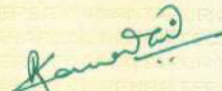
*Doctor of Philosophy*  
(Computer Science & Engineering)

for the Thesis entitled,  
"EFFICIENT CLUSTERING ALGORITHMS FOR CONCEPT-DRIFT CATEGORICAL DATA"

Wednesday, 28 December, 2016.

Given under the Seal of the University



  
Director of Evaluation

  
Registrar

  
Vice Chancellor







அண்ணாமலைப் பல்கலைக்கழகம்

ANNAMALAI UNIVERSITY

பொறியியற்புலம்

FACULTY OF ENGINEERING & TECHNOLOGY



டிசம்பர், 2016 இல் கணிப்பொறி அறிவியல் மற்றும் பொறியியல் பிரிவில் நடத்திய தேர்வுகளில் ஆனந்த நடராஜன் வை தேர்ச்சியடைந்து ஆய்வேட்டை மதிப்பிட முறையாக அமைக்கப்பெற்ற தேர்வுக்குழுவினர் சான்றளித்தபடி, ஆய்வியல் அறிஞர் பட்டம் பெறுவதற்கு உரியவர் ஆகின்றார் என அண்ணாமலைப் பல்கலைக்கழக ஆட்சிக் குழு இதன்வழி அறிவிக்கின்றது.

The Syndicate of the ANNAMALAI UNIVERSITY hereby makes known that ANANTHA NATARAJAN V has been admitted to the Degree of DOCTOR OF PHILOSOPHY in COMPUTER SCIENCE & ENGINEERING, he/she having been certified by duly appointed Board of Examiners who valued his/her thesis to be qualified to receive the same in DECEMBER, 2016.

TITLE OF THE THESIS

TEXT TO THREE DIMENSIONAL VISUAL SPEECH SYNTHESIS

பல்கலைக்கழக முத்திரை பெறுகின்றது  
Given under the seal of the University



அண்ணாமலைநகர்  
Annamalainagar

நாள்:  
Dated: 31/10/2017

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

  
Dr. S. Manian  
துணை வேந்தர்  
Vice-Chancellor



Sl. No.: 006550  
PT



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ ఇంజనీరింగ్  
Faculty of Engineering

గిరీష్ నామినేని

నామినేని యల్ యన్ చౌదరి గారి కుమారుడు కు  
ఈ విశ్వవిద్యాలయం నుండి క్రింద సూచించిన విధంగా అతను పట్టాకు  
నర్దేశించిన పరీక్షలో ఉత్తీర్ణత వొందినందుకు

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*Gireesh Namineni*

*Son of Namineni L N Chaudary  
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 : "Design and Performance Evaluation of  
Different Controllers for Control of Nonlinear  
Process"

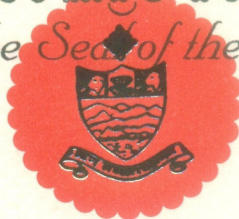
YEAR : 2016

విశ్వవిద్యాలయ అధికార ముద్రతో జారీ చేయడమైంది.

*Given under the Seal of the University*

తిరుపతి / Tirupati

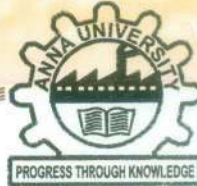
తేదీ / Date : 09 MAY 2018



ఉపకులపతి  
Vice - Chancellor



# Anna University



Reg.No. 1324489714/RG

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

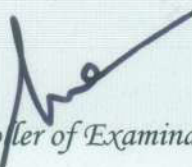
*Title of the Thesis:*

**DETECTION OF NEW BLOOD VESSELS IN DIABETIC RETINOPATHY USING SOFT COMPUTING TECHNIQUES**

*Given under the Seal of the University*



Chennai 600 025  
India  
May 2017  
NAB814529

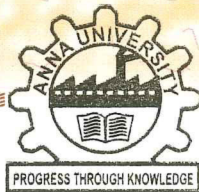
  
Controller of Examinations  
SUMA K G

  
Registrar

  
Chairman, Convener Committee  
Vice-Chancellor  
CH0204489714/RG/2017/05/01



# Anna University



Reg.No.2011141046/RG



The Syndicate of the Anna University hereby makes known that **KANNAN K 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 **2017**. The degree has been awarded in compliance with the **“University Grants Commission, Regulations 2009”**.

*Title of the Thesis:*


**DESIGN AND DEVELOPMENT OF INFORMATION RETRIEVAL SYSTEMS FOR GEOSPATIAL QUERY PROCESSING IN GRID ENVIRONMENT**

*Given under the seal of the University*



Chennai 600025  
India

June 2018  
PAR014043

  
**Controller of Examinations**  
KANNAN K S

  
**Registrar**

  
**Vice-Chancellor**  
A2D54EFC4A1D2A097DFD088A7A



Sl. No.: 000903

PT



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ ఇంజనీరింగ్  
Faculty of Engineering

అనిత వి ఆర్

రాజా రెడ్డి గారి కుమార్తె కు  
ఈ విశ్వవిద్యాలయం నుండి క్రింద సూచించిన విధంగా ఆమె పట్టాకు  
నిర్దేశించిన పరీక్షలో ఉత్తీర్ణత వొందినందుకు

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*Anitha V R*

*Daughter of Raja Reddy  
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 : ELECTRICAL AND ELECTRONICS ENGINEERING

SUBJECT OF THE THESIS : "Design and Analysis of a Square Micro Strip  
Planar Array for Wind Profiling Radars"

YEAR : 2010

విశ్వవిద్యాలయ అధికార ముద్ర తో జారీ చేయడమైంది.

*Given under the Seal of the University*

తిరుపతి / Tirupati

తేది / Date : 12 MAR 2010

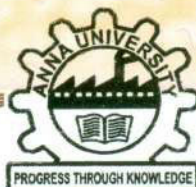


MA

ఉపకులపతి  
Vice - Chancellor



# Anna University



Reg.No. 11260631011/RG

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

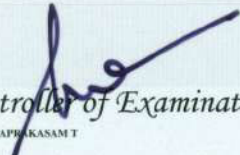
*Title of the Thesis:*

**OPTIMAL ECC BASED DUAL ENCRYPTION TECHNIQUE FOR DATA SECURITY IN CLOUD**

*Given under the Seal of the University*



Chennai 600 025  
India  
May 2017  
NAR014497

  
Controller of Examinations  
GNANAPRAKASAM T

  
Registrar

  
Chairman, Convener Committee  
Vice-Chancellor

4872CB01043F0B0E32006C48BC74



Sl. No.:

003446

PT



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ ఇంజనీరింగ్  
Faculty of Engineering

నిమ్మగడ్డ పద్మజ

నిమ్మగడ్డ సుబ్బారావు గారి కుమార్తె కు

ఈ విశ్వవిద్యాలయం నుండి క్రింద సూచించిన విధంగా ఆమె పట్టాకు

నిర్దేశించిన పరీక్షలో ఉత్తీర్ణత వొందినందుకు

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*Nimmagadda Padmaja*

*Daughter of Nimmagadda Subbarao*

*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 : "Atmospheric Signal Processing using  
Wavelets and Hilbert Huang Transform"

YEAR : 2012

విశ్వవిద్యాలయ అధికార ముద్రతో జారీ చేయడమైంది.

*Given under the Seal of the University*



*[Signature]*

తిరుపతి / Tirupati

తేదీ / Date :

20 FEB 2013



ఉపకులపతి  
Vice - Chancellor





.....பொறியியல்.. புலம்  
**FACULTY OF ENGINEERING**

2006 ஆம் ஆண்டில் சென்னைப் பல்கலைக்கழகத்தில் ஆய்வு நிகழ்த்தி  
வழங்கிய ஆய்வேட்டுக்காக முனைவர் பட்டம் பெறத் தகுதியுடையவர் என்று தக்க  
தேர்வாளர்களால் சான்றளிக்கப்பட்டு **செங்குட்டுவன் அ**  
என்பவருக்கு முனைவர் பட்டம் அளிக்கப்படுகிறது என்று சென்னைப் பல்கலைக்கழகப் பேரவை  
அறிவிக்கிறது.

சென்னைப் பல்கலைக்கழக இலச்சினையுடன், சென்னையில் 2006 ஆம் ஆண்டு  
நவம்பர் திங்கள் 14 ஆம் நாள் அளிக்கப்பட்டது.

*The Senate of the University of Madras hereby makes known that*  
**SENGUTTUVAN A** *has been conferred the*

**DEGREE OF DOCTOR OF PHILOSOPHY**

*he/she having been certified by duly appointed examiners to be qualified to*  
*receive the same in the year 2006 .*

*Given under the seal of the University of Madras, at Chennai this*  
*14<sup>th</sup> day of November 2006 .*

*Title of the Thesis :* "A Study on the Role of Creativity in the  
Curriculum of Computer Science and Engineering"  
ஆய்வுத் தலைப்பு : (Electronics Engineering – Engineering Education)  
Inter-disciplinary



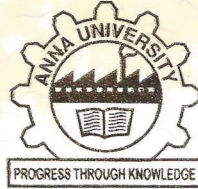
*M. [Signature]*  
பதிவாளர்  
Registrar



*[Signature]*  
துணை வேந்தர்  
Vice-Chancellor



# Anna University



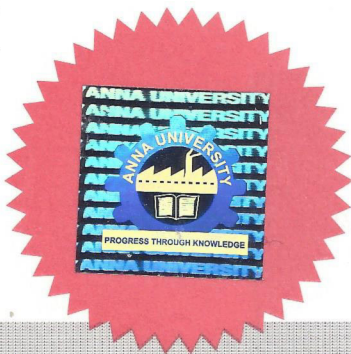
Reg.No. 1014419772/RG

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

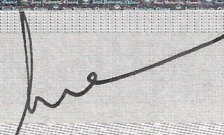
*Title of the Thesis:*

**AN EFFICIENT MITIGATION FRAMEWORK TO DETECT AND DEFEND AGAINST MULTI-VECTOR DDOS ATTACKS**

*Given under the Seal of the University*



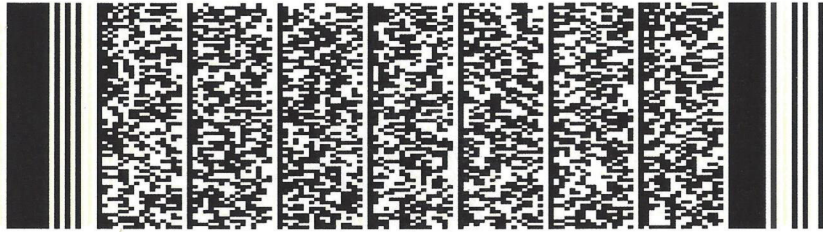
Chennai 600 025  
India  
January 2016

  
Controller of Examinations

  
Registrar

  
Vice-Chancellor





Sl. No. **614565**

Read by	<i>D. S. Khay</i>
Verified by	<i>Jayal</i>



Sl. No. PT 005551



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ ఇంజనీరింగ్  
Faculty of Engineering

లీలారాణి దమరపాటి

డి శ్రీనివాసులు నాయుడు గారి కుమార్తె కు  
ఈ విశ్వవిద్యాలయం నుండి క్రింద సూచించిన విధంగా ఆమె పట్టుకు  
నిర్దేశించిన పరీక్షలో ఉత్తీర్ణత వొందినందుకు

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టు ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*Leelarani Damarapati*

*Daughter of D Prinivasulu Naidu  
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 : "Design and Implementation of Algorithms for  
Denoising and Temperature Profiles of MST  
Radar Signal Using Complex Wavelets"

YEAR : 2016

విశ్వవిద్యాలయ అధికార ముద్రలో జారీ చేయడమైంది.  
*Given under the Seal of the University*

తిరుపతి / Tirupati

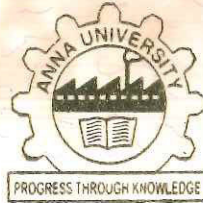
తేది / Date : - 4 MAR 2016



*[Signature]*  
ఉపకుల్యసతి  
Vice - Chancellor



# Anna University



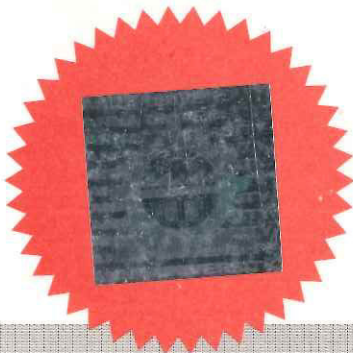
Reg.No. 4086062162/RG

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

*Title of the Thesis:*

**NOISE FREE INFORMATION RETRIEVAL USING WEB CONTENT  
MINING ON WEB PAGES**

*Given under the Seal of the University*



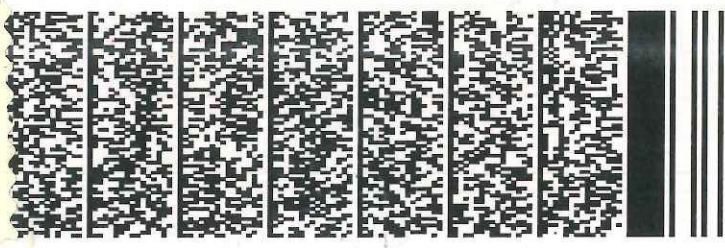


98  
a/m/Ed  
Serial 19439271

وزارة التعليم  
Ministry of Education

بصادق الملحق الثقافي السعودي في الهند على  
مسحة ختم وتوقيع وزارة الموارد البشرية الهندية  
دون اي مسؤولية تعلق بالمحتوى

رقم: 17-01618  
التاريخ



16 FEB 2017

عبد العزيز محمد الحمد

22375

27 JAN 2017

No. Date  
राज्य सरकार के सचिव/अवर सचिव/उप  
सचिव/अवर सचिव/सहायक सचिव/अनुभाग  
अधिकारी के हस्ताक्षर सत्यापित किए जाते हैं  
The Signature of Secretary/Additional  
Secretary/Deputy Secretary/Under  
Secretary/Asstt. Secretary/Section  
Officer of State Government Attested

VERIFIED AND AUTHENTICATED  
N. J. Varma 19/1/17  
UNDER SECRETARY TO GOVERNMENT  
PUBLIC (FOREIGNERS) DEPARTMENT  
GOVERNMENT OF TAMILNADU  
CHENNAI-600 005 INDIA  
Govt. Lr. No: 1114/2017 Dt: 19.1.2017  
Ref: Anna Uni/DV/AVN 110657  
Dt 18.1.2017

19.1.2017



(पुष्पा रंजन)  
(PUSHPARANJAN)  
अनुभाग अधिकारी (अत्यापन)  
Section Officer (Attestation)  
सी.पी.डी. प्रभाग/C.P.V. Division  
विदेश मंत्रालय, नई दिल्ली  
Ministry of External Affairs  
New Delhi



بصادق سفارة المملكة العربية السعودية  
القسم الثاني (القسم الثاني) 268424  
الختم والتوقيع دون مسئوليتها عن المحتويات

19369

Form with fields for 'Read by' (T. Revatti) and 'Verified by' (Signature)

29.7.19



भारतीय  
प्रौद्योगिकी  
संस्थान

काशी हिन्दू विश्वविद्यालय



INDIAN  
INSTITUTE OF  
TECHNOLOGY  
BANARAS HINDU UNIVERSITY

S.No. : P14-019

Roll No.: 09605EN004

भारतीय प्रौद्योगिकी संस्थानम् (काशी हिन्दू विश्वविद्यालयः) वाराणसी द्वारा  
२०७१ विक्रमसंवत्सरे  
श्री अनिरुद्ध बहादुर यादव  
विद्यावारिधि  
इत्युपाधिना अलङ्क्रियते।

भारतीय प्रौद्योगिकी संस्थान (काशी हिन्दू विश्वविद्यालय) वाराणसी द्वारा  
२०१४ ईसवी (विक्रम संवत्सर २०७१) में  
श्री अनिरुद्ध बहादुर यादव को  
विद्यावारिधि  
की उपाधि से अलङ्कृत किया जाता है।

**The Indian Institute of Technology (Banaras Hindu University) Varanasi**  
hereby confers the Degree of  
**Doctor of Philosophy**  
in 2014  
on **Shri Aniruddh Bahadur Yadav.**

*Title of the Thesis -*

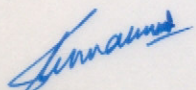
**Fabrication and Characterization of ZnO Thin Films and Pd/ZnO Schottky contacts for Electronic and Gas Sensing Applications.**

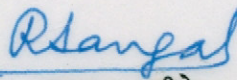


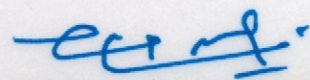
भारतीयगणराज्यान्तर्गते वाराणस्याम् २०७२ विक्रमसंवत्सरे आश्विनमासस्य  
शुक्लपक्षस्य चतुर्थी तिथौ संस्थानस्य मुद्रांकित उपाधिः प्रदत्तः।

भारतीय गणराज्य के अन्तर्गत वाराणसी में सत्रह अक्टूबर दो हजार पन्द्रह को  
संस्थान की मुद्रांकित उपाधि प्रदान की गई।

Given under the seal of the Institute at Varanasi in the Republic of  
India on the Seventeenth day of October, Two Thousand Fifteen.

  
कुलसचिव  
Registrar

  
अध्यक्ष, सीनेट  
Chairman, Senate

  
अध्यक्ष, संचालक मण्डल  
Chairman, Board of Governors





Faculty of Science

The Board of Management of Sri Venkateswara University

herely makes known that

G. Mani Naidu

has been certified by duly appointed examiners to be

qualified to receive the Degree of

Doctor of Philosophy

and has been admitted to that Degree

DEPARTMENT OF STUDY..... Physics

SUBJECT OF THE THESIS..... X-Ray crystallographic

studies of some

organophosphorus

heterocyclic compounds

YEAR..... 1991

Given under the Seal of the University

Tirupati

Date 18 APR 1993

Vice-Chancellor





# National Institute of Technology Rourkela

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

**Doctor of Philosophy**

on

*Prasanta Kumar Pradhan*

who has successfully defended the thesis entitled  
*“On Efficient Signal Processing Algorithms for Signal Detection and  
PAPR Reduction in OFDM Systems”*

and has fulfilled all other requirements  
for the degree in the Department of  
*Electronics and Communication Engineering.*

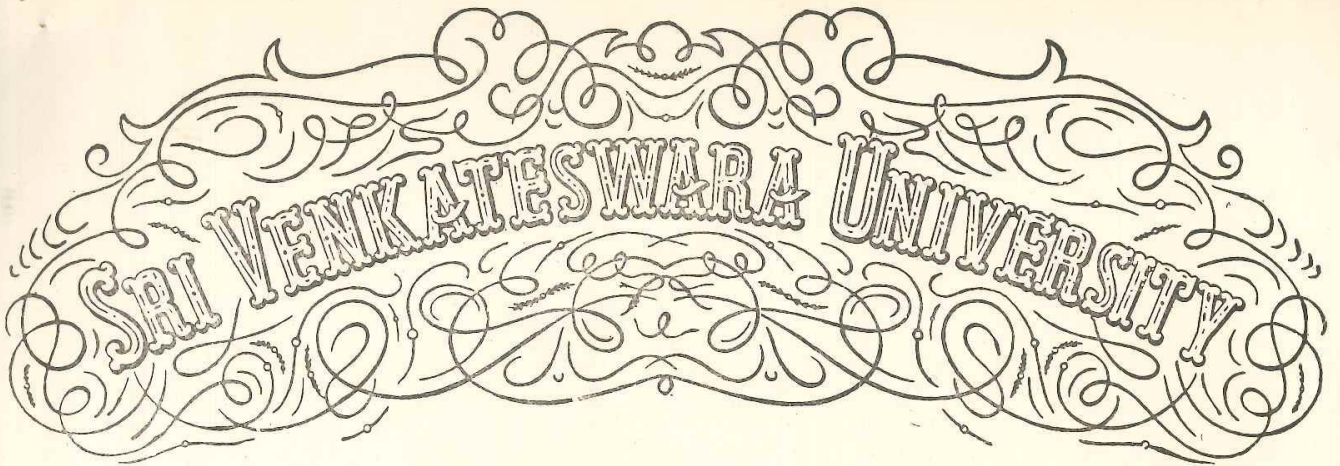
Given this day, under the seal of the Institute  
at Rourkela in the Republic of India,  
the 21<sup>st</sup> Day of January 2017.



Registrar

Director





Faculty of Science

This is to Certify that

J. Haniprasad

Son/Daughter of J. Ananthasayanam

has been certified by duly appointed Examiners

to be qualified to receive the Degree of

Doctor of Philosophy

and has been admitted to that Degree

DEPARTMENT OF STUDY Zoology

SUBJECT OF THE THESIS "Certain Modulations in Carbohydrate Metabolism of Fry and Fingerlings of Labeo rohita during Recovery from Induced Ambient Ammonia Stress"

YEAR 1999

Given under the Seal of the University

Tripati

Dated 28 OCT 2000

[Signature] Vice-Chancellor

3/3



Sl. No.: P0256



Faculty of Science

This is to Certify that

M M Kesavulu x

Son of M Munikrishnaiah x

has been certified by duly appointed Examiners

to be qualified to receive the Degree of

Doctor of Philosophy

and has been admitted to that Degree

DEPARTMENT OF STUDY : BIOCHEMISTRY x

SUBJECT OF THE THESIS : "A Study on Vascular Complications of Diabetes Mellitus : Effect of w-3 Fatty Acids." x

YEAR : 2001 x

Given under the Seal of the University



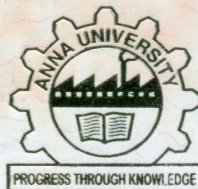
Tirupati  
Dated 26 MAR 2002

*[Signature]*  
Vice - Chancellor





# Anna University



Reg.No. 7087052206/RG

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

*Title of the Thesis:*

**OPTICAL CHARACTERISTICS OF GATE WRAP AROUND DOUBLE-WALLED ARRAY CARBON NANOTUBE FIELD EFFECT TRANSISTOR**

*Given under the Seal of the University*

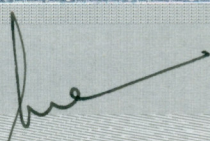


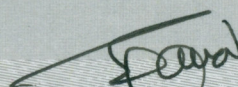
Chennai 600 025

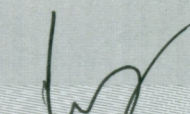
India

January 2016

MA8011242

  
Controller of Examinations

  
Registrar

  
Vice-Chancellor



Sl. No.: P0306



Faculty of Science

*This is to Certify that*

*A V Mallikarjuna Prasad*

*Son of A Preerama Murthy*

*has been certified by duly appointed Examiners*

*to be qualified to receive the Degree of*

**Doctor of Philosophy**

*and has been admitted to that Degree*

**DEPARTMENT OF STUDY : MATHEMATICS**

**SUBJECT OF THE THESIS : "A Study of Some Partition  
Problems in Number Theory"**

**YEAR : 2001**

*Given under the Seal of the University*

*Tirupati*  
Dated **14 MAR 2003**

A handwritten signature in black ink, consisting of a series of loops and strokes, positioned above a horizontal line.

Vice - Chancellor







*Faculty of Science and Humanities*

*The Syndicate of the Anna University hereby makes known that*  
**SUDARSAN KUMAR.I .**

*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 the year 2003.*

*Title of the thesis* ..... **CATALYTIC PERFORMANCE OF MODIFIED  
BASIC Y,B AND Z SM - 5 ZEOLITES.**



*Given under the Seal of the University*

*University Buildings,  
Chennai - 600 025*

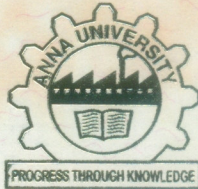
*Month and Year* ..... **NOVEMBER 2003** .....

*[Signature]*  
Registrar

*[Signature]*  
Vice-Chancellor



# Anna University



Reg.No. 2009740132/RG

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

**MINIMIZING POWER DISSIPATION THROUGH TRANSITION ACTIVITY IN VLSI INTERCONNECTS**

*Given under the Seal of the University*



Chennai 600 025  
India  
January 2016

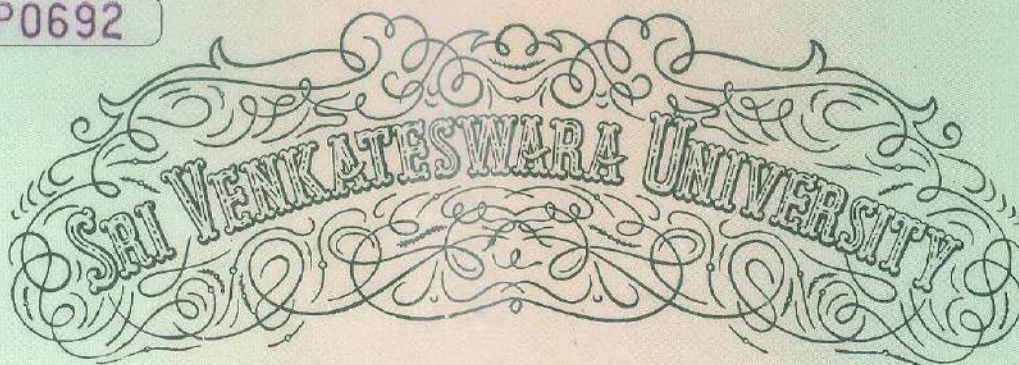
  
Controller of Examinations

  
Registrar

  
Vice-Chancellor



Sl. No. P0692



Faculty of Science

*This is to Certify that*

*V Hari Krishna*

*Son of V Kameswara Rao*

*has been certified by duly appointed Examiners*

*to be qualified to receive the Degree of*

**Doctor of Philosophy**

*and has been admitted to that Degree*

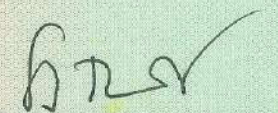
**DEPARTMENT OF STUDY : CHEMISTRY**

**SUBJECT OF THE THESIS : "An Investigation in Analysis of Water Pollutants (Determination of Carbamate Insecticides)"**

**YEAR : 2006**

*Given under the Seal of the University*

*Tirupati*  
Dated **9 AUG 2006**

  
\_\_\_\_\_  
Vice - Chancellor





Sl. No.: P0755



Faculty of Science

*This is to Certify that*

*Kiran Y B*

*Son of Y Bathal Reddy*

*has been certified by duly appointed Examiners*

*to be qualified to receive the Degree of*

**Doctor of Philosophy**

*and has been admitted to that Degree*

**DEPARTMENT OF STUDY : CHEMISTRY**

**SUBJECT OF THE THESIS : " Synthesis of Organophosphorus Compounds of Biological and Industrial Importance"**

**YEAR : 2006**

*Given under the Seal of the University*

*Tirupati*  
Dated **25 JAN 2007**

A handwritten signature in black ink, appearing to read "H Reddy", written over a horizontal line.

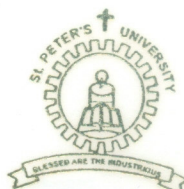
*Vice - Chancellor*







**St. PETER'S INSTITUTE OF HIGHER EDUCATION AND RESEARCH**  
(Declared under Section 3 of the UGC Act, 1956)



*The Board of Management of the  
St. Peter's University hereby makes known that*

**SENTHIL KUMAR B**  
*has been admitted to the Degree of*  
**DOCTOR OF PHILOSOPHY**

*in*

**ELECTRONICS AND COMMUNICATION ENGINEERING**

*he having been certified by duly appointed examiners  
to be qualified to receive the same*

*at the VIVA-VOCE examination held in SEPTEMBER 2016.*



*Given under the seal of the University*

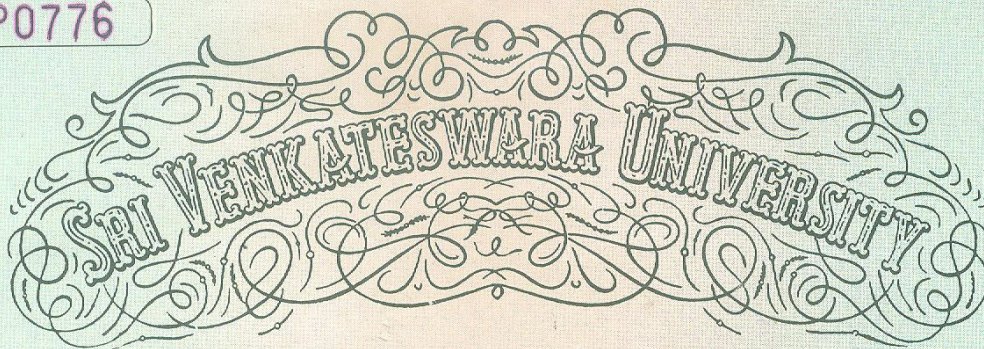
Date : 05-11-2016  
Avadi, Chennai-600 054  
Tamilnadu, India

*m. aditya*  
Registrar

*S. K. Chintamani*  
Vice-Chancellor



Sl. No. P0776



Faculty of Science

*This is to Certify that*

*Gandavaram Syam Prasad*

*Son of Gopal Reddy*

*has been certified by duly appointed Examiners*

*to be qualified to receive the Degree of*

**Doctor of Philosophy**

*and has been admitted to that Degree*

**DEPARTMENT OF STUDY : CHEMISTRY**

**SUBJECT OF THE THESIS : "Synthesis, Spectral Characterisation and Bioassay of some New Organophosphorus Compounds"**

**YEAR : 2007**

*Given under the Seal of the University*

*Tirupati*  
Dated **25 APR 2007**

A handwritten signature in black ink, appearing to be "H. Reddy", is written over a horizontal line.

Vice - Chancellor







**St. PETER'S INSTITUTE OF HIGHER EDUCATION AND RESEARCH**  
(Declared under Section 3 of the UGC Act, 1956)



*The Board of Management of the  
St. Peter's University hereby makes known that*

**SARAVANAN M**

*has been admitted to the Degree of*

**DOCTOR OF PHILOSOPHY**

*in*

**ELECTRONICS AND COMMUNICATION ENGINEERING**

*he having been certified by duly appointed examiners*

*to be qualified to receive the same*

*at the VIVA-VOCE examination held in APRIL 2015.*



*Given under the seal of the University*

Date : 07-10-2015

Avadi, Chennai-600 054  
Tamilnadu, India

*Yal K...*  
Registrar

*S. K. Chelvan*  
Vice-Chancellor



Sl. No. PT 000504



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ సైన్స్  
Faculty of Science

జీ రామకృష్ణయ్య

జీ భద్రయ్య గారి కుమారుడు కు ఈ విశ్వవిద్యాలయం నుండి క్రింద సూచించిన విధంగా అతను పట్టాకు నిర్దేశించిన పరీక్షలో ఉత్తీర్ణత వొందినందుకు

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*G Ramakrishnaiah*

*Son of G Bhadraiah*

*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 : **BIO-TECHNOLOGY**

SUBJECT OF THE THESIS : "Studies on effect of Vam Fungi, Nitrogen Fixing and Phosphate Solubilizing Bacteria on Growth and Biochemical Aspects of Stevia rebaudiana (Bert.) - An Emerging Neutraceutical Plant"

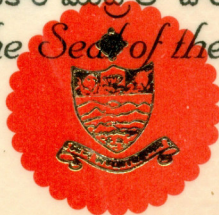
YEAR : **2008**

విశ్వవిద్యాలయ అధికార ముద్ర తో జారీ చేయడమైంది.

*Given under the Seal of the University*

తిరుపతి / Tirupati

తేది / Date : **22 OCT 2008**

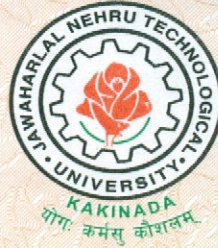


ఉపకులపతి

Vice - Chancellor



CC000013



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

KAKINADA - 533 003, ANDHRA PRADESH, INDIA

*Ms. Ramani Kasarapu*  
*D/o Prakash K*

*having fulfilled the academic requirements in June-2010*  
*has this day been admitted by the Executive Council to the Degree of*

*Doctor of Philosophy*

*( Computer Science & Engineering )*

**Topic : Enhanced Information hiding through Integer, Discrete and Complex Wavelet Transforms .**

Given under the Seal of the University

HTNo : 0603PH0646

Date : 03 February, 2011



VICE-CHANCELLOR



SL No. PT 000306



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

పాకల్టీ ఆఫ్ సైన్స్  
Faculty of Science

పి విష్ణు ప్రశాంత్  
పి లక్ష్మయ్య గౌరి కుమారుడు కు

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

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*P Vishnu Prasanth*

*Son of P Lakshamaiah*

*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 : **PHYSICS**

SUBJECT OF THE THESIS : "Broadband Resonance Lidar Studies of  
Mesospheric Sodium at a Tropical Station"

YEAR : **2008**

విశ్వవిద్యాలయ అధికార ముద్ర తో జారీ చేయడమైంది.

*Given under the Seal of the University*

తిరుపతి / Tirupati

తేదీ / Date : **26 FEB 2008**



ఉపకులపతి  
Vice - Chancellor



Sl. No.: 000850

PT



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ సైన్స్  
Faculty of Science

కె నంద గోపాల్

కె కృష్ణా మూర్తి గారి కుమారుడు కు  
ఈ విశ్వవిద్యాలయం నుండి క్రింద సూచించిన విధంగా అతను పట్టాకు  
నర్దేశించిన పరీక్షలో ఉత్తీర్ణత వొందినందుకు

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*K Nanda Gopal*

*Son of K Krishna Murthy*

*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 : MATHEMATICS

SUBJECT OF THE THESIS : "A Study of Some Viscous Flows Through  
and Past Porous Media"

YEAR : 2008

విశ్వవిద్యాలయ అధికార ముద్ర తో జారీ చేయడమైంది.

*Given under the Seal of the University*

తిరుపతి / Tirupati

తేదీ / Date : 12<sup>th</sup> March 2010



NR

ఉపకులపతి  
Vice - Chancellor



SL No.: 000593

PT



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ సైన్స్  
Faculty of Science

యం సుధీర్ బాబు

యం వరదయ్య గారి కుమారుడు కు  
ఈ విశ్వవిద్యాలయం నుండి క్రింద సూచించిన విధంగా అతను పట్టాకు  
నర్దేశించిన పరీక్షలో ఉత్తీర్ణత వొందినందుకు

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*M Sudheer Babu*

*Son of M Varadaiah*

*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 : MATHEMATICS

SUBJECT OF THE THESIS : "Some Hydromagnetic Fluid Flow Problems  
Through Porous Media"

YEAR : 2009

విశ్వవిద్యాలయ అధికార ముద్ర తో జారీ చేయడమైంది.

*Given under the Seal of the University*

తిరుపతి / Tirupati

తేదీ / Date : 21 NOV 2009



*MA*

ఉపకులపతి  
Vice - Chancellor



Sl. No. 000403  
PT



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ సైన్స్  
Faculty of Science

నిరుపమ వి

వి రాజేంద్రనాయుడు గారి కుమార్తె కు  
ఈ విశ్వవిద్యాలయం నుండి క్రింద సూచించిన విధంగా ఆమె పట్టాకు  
నిర్దేశించిన పరీక్షలో ఉత్తీర్ణత వొందినందుకు

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*Nirupama V*

*Daughter of V Rajendranaidu*

*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 : PHYSICS

SUBJECT OF THE THESIS : "Growth and Characterization of DC  
Magnetron Sputtered Molybdenum Oxide  
Films for Microelectronic Applications"

YEAR : 2009

విశ్వవిద్యాలయ అధికార ముద్రతో జారీ చేయడమైంది.

*Given under the Seal of the University*

తిరుపతి / Tirupati

తేదీ / Date 15 JAN 2009



MA

ఉపకులపతి

Vice - Chancellor



Sl. No.: 000899

PT



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ సైన్స్  
Faculty of Science

రెడ్డప్ప బి.

గంగి రెడ్డి బి గారి కుమారుడు కు  
ఈ విశ్వవిద్యాలయం నుండి క్రింద సూచించిన విధంగా అతను పట్టాకు  
సిద్ధిచేసిన పరీక్షలో ఉత్తీర్ణత వొందినందుకు

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*Reddappa B*

*Son of Gangi Reddy B*

*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 : MATHEMATICS

SUBJECT OF THE THESIS : "Mathematical Modeling of Some  
Magnetohydrodynamic Fluid Flows"

YEAR : 2009

విశ్వవిద్యాలయ అధికార ముద్రతో జారీ చేయడమైంది.  
*Given under the Seal of the University*

తిరుపతి / Tirupati

తేదీ / Date : 12 MAR 2010



*MRA*

ఉపకులపతి  
Vice - Chancellor





काशी हिन्दू विश्वविद्यालयः  
डॉक्टर ऑफ़ फ़िलासॉफी

श्री लक्की रेड्डी वेंकटेश्वर रेड्डी

इति नामा/नाम्नी

काशी हिन्दू विश्वविद्यालयस्य

१९९८

तमे इसवीयवत्सरे

अप्लाइड मैथेमेटिक्स

इति विषये

डॉक्टर ऑफ़ फ़िलासॉफी इत्युपाधिं प्राप्नोदिति प्रमाणयति ।



काशी हिन्दू विश्वविद्यालय  
डॉक्टर ऑफ़ फ़िलासॉफी

प्रमाणित किया जाता है कि

श्री लक्की रेड्डी वेंकटेश्वर रेड्डी

को सन् १९९८ की

अप्लाइड मैथेमेटिक्स

विषय में

काशी हिन्दू विश्वविद्यालय की डॉक्टर ऑफ़ फ़िलासॉफी उपाधि प्रदान की गई ।



BANARAS HINDU UNIVERSITY  
Doctor of Philosophy

*This is to certify that*

*Sri Lakshreddy Venkateswara Reddy*  
has been admitted to the degree of Doctor of Philosophy  
in the Subject *Applied Mathematics*  
of the Banaras Hindu University in the year 1998 .

प्रबन्धनाम/Title of the Thesis

*"Some Investigations on Single and Multiobjective Mathematical  
Programming and Saddle Point Problems in Game Theory"*

वाराणसी-VARANASI

दिनाङ्क-DATE **March 28, 2000**

*y. c. S. S. S.*  
कुलपति: /कुलपति/VICE-CHANCELLOR



Sl. No.

001013

PT



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

పాకల్టీ ఆఫ్ కామర్స్  
Faculty of Commerce

కామినేని సారధి

కామినేని లక్ష్మయ్య గారి కుమారుడు కు ఈ విశ్వవిద్యాలయం నుండి క్రింద సూచించిన విధంగా అతను పట్టాకు నిర్దేశించిన పరీక్షలో ఉత్తీర్ణత వొందినందుకు

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*Kamineni Paradhi*

*Son of Kamineny Lakshmaiah  
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 : COMMERCE

SUBJECT OF THE THESIS : "A Study on Impact of Celebrity Endorsement on Indian Brands in Andhra Pradesh"

YEAR : 2010

విశ్వవిద్యాలయ అధికార ముద్రతో జారీ చేయడమైంది.

తిరుపతి / Tirupati

తేదీ / Date : 12 JUL 2010

Given under the Seal of the University



MRA

ఉపకులపతి

Vice - Chancellor





Sl. No. PT 000950



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ ఆర్ట్స్  
Faculty of Arts

మందలపు రవిచంద్

యం వి సుబ్బారావు గారి కుమారుడు కు  
ఈ విశ్వవిద్యాలయం నుండి క్రింద సూచించిన విధంగా అతను పట్టాకు  
నిర్దేశించిన పరీక్షలో ఉత్తీర్ణత వొందినందుకు

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*Mandalapu Ravichand*

*Son of M V Subbarao*

*has been admitted to the Degree of*

**Doctor of Philosophy**

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

DEPARTMENT OF STUDY : ENGLISH

SUBJECT OF THE THESIS : "Conflict of Cultures in Toni Morrison's Fiction"

YEAR : 2010

విశ్వవిద్యాలయ అధికారి ముద్రలో జారీ చేయడమైంది.

తిరుపతి / Tirupati

తేదీ / Date :

17. JUN 2011

Given under the Seal of the University



MRA

ఉపకులసతీ  
Vice - Chancellor





CC 126067

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR



ANANTHAPURAMU - 515 002, ANDHRA PRADESH, INDIA

H.T.No: 11PH0526

*Kamalapuram Khajabaseer*

*No K Moin*

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

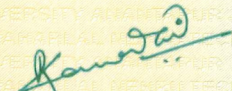
*Doctor of Philosophy*  
(Computer Science & Engineering)

for the Thesis entitled,  
"ENHANCED MODELS FOR QUALITY IMPROVEMENT IN SOFTWARE DEVELOPMENT  
PROCESS USING FUZZY BASED AND POKA-YOKE APPROACHES"

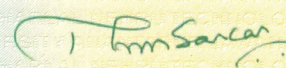
Wednesday, 28 December, 2016.

Given under the Seal of the University



  
Director of Evaluation

  
Registrar

  
Vice Chancellor





Sl. No. 001449  
PT



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ సైన్స్  
Faculty of Science

వై బి కిషోర్ కుమార్

వై బథల్ రెడ్డి గారి కుమారుడు కు  
ఈ విశ్వవిద్యాలయం నుండి క్రింద సూచించిన విధంగా అతను పట్టాకు  
నిర్దేశించిన పరీక్షలో ఉత్తీర్ణత వొందినందుకు

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*Y B Kishore Kumar*

*Son of Y Bathal Reddy*

*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 : **PHYSICS**

SUBJECT OF THE THESIS : "Studies on Solar Cell Materials - Preparation and  
Characterization of Spray Deposited  $Cu_2ZnSnS_4$  Thin Films  
for Solar Cell Absorber Layer"

YEAR : **2010**

విశ్వవిద్యాలయ అధికార ముద్రతో జారీ చేయడమైంది.

*Given under the Seal of the University*

తిరుపతి / Tirupati

తేదీ / Date : 10 FEB 2011



MA

ఉపకులపతి  
Vice - Chancellor



Sl. No. 00594



# Sri Krishnadevaraya University



## Faculty of Science

Reg. No. -----

Sri Krishnadevaraya University hereby confers the Degree of  
**Doctor of Philosophy**

on Jeevanaprasad Reddy D

Son / Daughter of Rami Reddy D

in recognition for his/ her research work on

" DEVELOPMENT AND ANALYSIS OF SOME COMPLETELY BIODEGRADABLE POLYMER COMPOSITES "

in the Department of Polymer Science & Technology

he / she having been found duly qualified for the same in 13-08-2010

13<sup>th</sup> August 2010

Given under the seal of the University



S.V. PURAM  
ANANTAPUR - 515003,  
ANDHRA PRADESH, INDIA

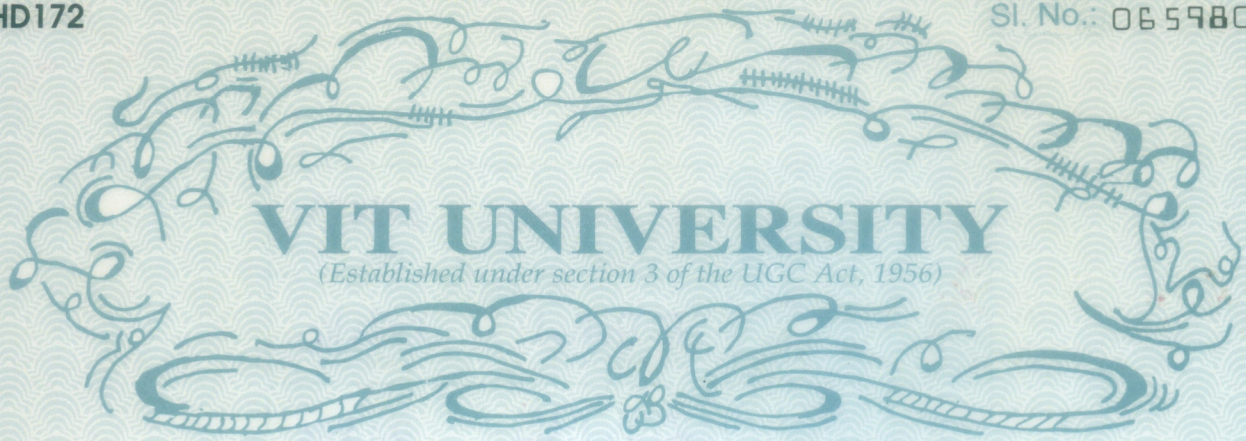
Dated : 13 SEP 2010

Vice-Chancellor

REGISTRAR  
Sri Krishnadevaraya University  
ANANTAPUR - 515 055

Ver...  
(Signature)





The Board of Management of the VIT University  
hereby confers on



**SASI KUMAR G**

*the degree of*

**DOCTOR OF PHILOSOPHY**

*in recognition of the research work entitled*

**STUDY OF HUMAN BRAIN SIGNALS FOR FINDING BRAIN DISEASES USING SOFT COMPUTING TECHNIQUES**

*and for having fulfilled the prescribed requirements in the*

**School of Computer Science and Engineering**

*given this day the 08 March 2016*



*Given under the seal of this university*

Vice - Chancellor

Chancellor

Dated : 22-Aug-2016

Vellore - 632 014, Tamil Nadu, India



Sl. No.:  
PT

002853



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ సైన్స్  
Faculty of Science

తారకేశ్వర్ వై

గోపాల్ కె గారి కుమారుడు కు

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

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*Tharakeswar Y*

*Son of Gopal K*

*has been admitted to the Degree of*

**Doctor of Philosophy**

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

DEPARTMENT OF STUDY : ENVIRONMENTAL SCIENCES

SUBJECT OF THE THESIS : "Sorbents for the Removal of Toxic Pollutants  
in Environmental Samples"

YEAR : 2011

విశ్వవిద్యాలయ అధికార ముద్రలో జారీ చేయడమైంది.

*Given under the Seal of the University*

తిరుపతి / Tirupati

తేది / Date: 8 JUL 2012



*[Signature]*

ఉపకులపతి  
Vice - Chancellor



Sl. No. 002942  
PT



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ సైన్స్  
Faculty of Science

పి మనోహర్

పి చిన్నబ్బ గారి కుమారుడు కు  
ఈ విశ్వవిద్యాలయం నుండి క్రింద సూచించిన విధంగా అతను పట్టాకు  
నిర్దేశించిన పరీక్షలో ఉత్తీర్ణత వొందినందుకు

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*P Manohar*

*Son of P Chinnabba*

*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 : STATISTICS

SUBJECT OF THE THESIS : "On some Aspects of Outliers in Econometric  
Models"

YEAR : 2012

విశ్వవిద్యాలయ అధికార ముద్రలో ఇవ్వబడినది.

*Given under the Seal of the University*

తిరుపతి / Tirupati

తేదీ / Date : 17 AUG 2012



*[Signature]*

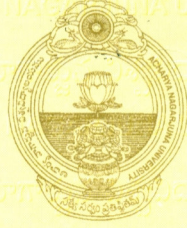
ఉపకులపతి  
Vice - Chancellor



Regd. No.

00021

ACHARYA NAGARJUNA UNIVERSITY  
ఆచార్య నాగార్జున విశ్వవిద్యాలయము  
ACHARYA NAGARJUNA UNIVERSITY  
ఆచార్య నాగార్జున విశ్వవిద్యాలయము



FACULTY OF ENGINEERING

*This is to certify that*

Mr./Ms. *Narash Kumar Muppalaneni*

*has been duly admitted to the*

*Degree of Doctor of Philosophy*

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

*be qualified to receive the same in 2012*

*in Computer Science & Engineering*

*Given under the Seal of the University*

Nagarjuna Nagar-522 510.

A. P, India

Date: 10 JAN 2013



*K. Venk*  
Vice-Chancellor



*Sri Padmavati Mahila Visvavidyalayam*  
(WOMEN'S UNIVERSITY)

Sl. No. D 000286

H.T. No.

080951

*Faculty of Science*

*The Executive Council of  
Sri Padmavati Mahila Visvavidyalayam  
hereby makes known that*

*Monikarchana Yathaluru*

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

*Doctor of Philosophy*

*and has been admitted to that Degree*

*DEPARTMENT OF STUDY: APPLIED MATHEMATICS*

*SUBJECT OF THESIS : "Structure of Semirings and Ordered  
Semirings".*

*Year : February, 2012*

*Given under the seal of the University*



*Tirupati.*

*Date : 15 FEB 2014*

*S. Kalpana*  
*Vice-Chancellor*



Sl.No.:

003349

PT



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ సైన్స్  
Faculty of Science

పరందామ ఎ

చంద్ర బాబు ఎ గారి కుమారుడు కు

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

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*Parandhama A*

*Son of Chandra Babu A*

*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 : MATHEMATICS

SUBJECT OF THE THESIS : "Some Unsteady Flows of Immiscible  
Newtonian and Non-Newtonian Fluids in  
Channels"

YEAR : 2012

విశ్వవిద్యాలయ అధికార ముద్రతో జారీ చేయడమైంది.

*Given under the Seal of the University*



తిరుపతి / Tirupati

తేదీ / Date :

31 DEC 2012

ఉపకులపతి  
Vice - Chancellor





Sl. No. 005103

PT



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ కామర్స్  
Faculty of Commerce

నక్క వెంకటరత్నం

యన్ రంగయ్య గారి కుమారుడు కు

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

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*Nakka Venkatarathnam*

*Son of N Rangaiah*

*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 : **COMMERCE**

SUBJECT OF THE THESIS : "Financing of Sericulture industry in Andhra  
Pradesh - A Study with reference to Chittoor  
District"

YEAR : **2013**

విశ్వవిద్యాలయ అధికార ముద్రతో జారీ చేయడమైంది.

*Given under the Seal of the University*

తిరుపతి / Tirupati

తేదీ / Date : **22<sup>nd</sup> June, 2015.**



*Nejund*

ఉపకులపతి  
Vice - Chancellor



Sl. No. 003622  
PT



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ సైన్స్  
Faculty of Science

రషీద్ సయ్యద్

హమీద్ సాహెబ్ సయ్యద్ గారి కుమారుడు కు  
ఈ విశ్వవిద్యాలయం నుండి క్రింద సూచించిన విధంగా అతను పట్టాకు  
నిర్దేశించిన పరీక్షలో ఉత్తీర్ణత వొందినందుకు

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*Rasheed Syed*

*Son of Hameedsahab Syed*  
*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 : CHEMISTRY

SUBJECT OF THE THESIS : "Synthesis, Spectral Characterization and  
Bio-Activity of Organophosphorus  
Compounds"

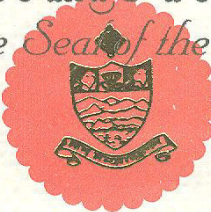
YEAR : 2013

విశ్వవిద్యాలయ అధికార ముద్రలో జారీ చేయడమైంది.  
*Given under the Seal of the University*

తిరుపతి / Tirupati

తేది / Date :

6 MAY 2013



ఉపకులపతి  
Vice - Chancellor





SL No.:

003428

PT



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ సైన్స్  
Faculty of Science

శ్రీనివాసులు కురుకుంట్ల

వెంకటయ్య గారి కుమారుడు కు

ఈ విశ్వవిద్యాలయం నుండి క్రింద సూచించిన విధంగా అతను పట్టాకు

నర్దేశించిన పరీక్షలో ఉత్తీర్ణత వొందినందుకు

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*Srinivasulu Kurukuntla*

*Son of Venkataiah*

*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 : PHYSICS

SUBJECT OF THE THESIS : "Electron Paramagnetic Resonance and  
Optical Absorption Studies on certain  
Transition Metal and Rare Earth Ions in  
Sodium-Lead Borophosphate Glasses"

YEAR : 2013

విశ్వవిద్యాలయ అధికార ముద్రతో జారీ చేయడమైంది.

*Given under the Seal of the University*

తిరుపతి / Tirupati

తేదీ / Date :

5 FEB 2013



ఉపకులపతి  
Vice - Chancellor





Sl. No.: 003766

PT



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ సైన్స్  
Faculty of Science

కె ఎ అజ్మత్

కె ఎ మునాఫ్ గారి కుమారుడు కు  
ఈ విశ్వవిద్యాలయం నుండి క్రింద సూచించిన విధంగా అతను పట్టాకు  
నిర్దేశించిన పరీక్షలో ఉత్తీర్ణత వొందినందుకు

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*K A Ajmath*

*Son of K A Munaff*

*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 : MATHEMATICS

SUBJECT OF THE THESIS : "Identity Based Digital Signature Schemes  
with Special Properties using Bilinear Pairings  
over Elliptic Curves"

YEAR : 2013

విశ్వవిద్యాలయ అధికార ముద్రలో జారీ చేయడమైంది.

*Given under the Seal of the University*

తిరుపతి / Tirupati

తేదీ / Date :

2 SEP 2013



ఉపకులపతి  
Vice - Chancellor





Sl. No. 004818

PT



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

పాకల్టీ ఆఫ్ సైన్స్  
Faculty of Science

టి చలపతి

టి నాగన్న గారి కుమారుడు కు

ఈ విశ్వవిద్యాలయం నుండి క్రింద సూచించిన విధంగా అతను పట్టాకు

నిర్దేశించిన పరీక్షలో ఉత్తీర్ణత వొందినందుకు

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*T Chalapathi*

*Son of T. Naganna*

*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 : MATHEMATICS

SUBJECT OF THE THESIS : "Studies on enumeration methods of  
Triangles and Hamilton cycles in Cayley  
Graphs"

YEAR : 2013

విశ్వవిద్యాలయ అధికార ముద్రతో జారీ చేయడమైంది.

*Given under the Seal of the University*



తిరుపతి / Tirupati

తేదీ / Date : 19 MAR 2015



ఉపకులపతి  
Vice - Chancellor



CC 051370

# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR



ANANTAPUR - 515 002, ANDHRA PRADESH, INDIA

H.T.No: 0900PH0805

*Gudhi Madhu*

*No G Narasimhulu*

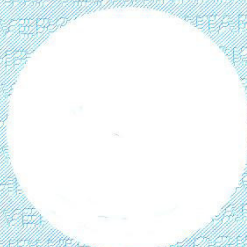
*having fulfilled the academic requirements in September, 2013 has this day been admitted by the Monitoring & Development Committee to the Degree of*

*Doctor of Philosophy*  
(Chemistry)

for the Thesis entitled,  
"SYNTHESIS, CHARACTERIZATION AND BIOLOGICAL EVALUATION OF SOME  
HETEROCYCLIC COMPOUNDS"

Monday, 16 December, 2013.

Given under the Seal of the University



*[Signature]*  
Director of Evaluation

*[Signature]*  
Registrar

*[Signature]*  
Vice Chancellor





அறிவியல் புலம்  
FACULTY OF SCIENCE

2013

ஆம் ஆண்டில் சென்னை பல்கலைக்கழகத்தில் ஆய்வு நிகழ்த்தி  
வழங்கிய ஆய்வேட்டுக்காக முனைவர் பட்டம் பெறத் தகுதியுடையவர் என்று தக்க  
தேர்வாளர்களால் சான்றளிக்கப்பட்டு \_\_\_\_\_  
சுரேஷ் செ

என்பவருக்கு முனைவர் பட்டம் அளிக்கப்படுகிறது என்று சென்னை பல்கலைக்கழகப் பேரவை  
அறிவிக்கிறது.

சென்னை பல்கலைக்கழக இலச்சினையுடன், சென்னையில் \_\_\_\_\_ 2014  
ஏப்ரல் \_\_\_\_\_ திங்கள் 30 ஆம் நாள் அளிக்கப்பட்டது.

*The Senate of the University of Madras hereby makes known that  
Suresh S \_\_\_\_\_ has been conferred the*

**DEGREE OF DOCTOR OF PHILOSOPHY**

*he/she having been certified by duly appointed examiners to be qualified to  
receive the same in the year 2013*

*Given under the seal of the University of Madras, at Chennai this  
30<sup>th</sup> day of April 2014*

*Title of the Thesis : "Adsorption of Dyes from aqueous solution using activated  
carbon prepared from curcuma angustifolia scales"*  
ஆய்வுத் தலைப்பு : (Chemistry)

The Ph.D. Degree has been awarded in accordance with the provisions of the regulations of the UGC

*[Signature]*

பதிவாளர்  
Registrar



*[Signature]*

துணை வேந்தர்  
Vice-Chancellor



Sl. No.:

004109

PT



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ సైన్స్  
Faculty of Science

కొండూరు వెంకటేశ్వర రాజు

కె క్రీష్ణమ రాజు గారి కుమారుడు కు

ఈ విశ్వవిద్యాలయం నుండి క్రింద సూచించిన విధంగా అతను పట్టాకు

నిర్దేశించిన పరీక్షలో ఉత్తీర్ణత వొందినందుకు

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*Konduru Venkateswara Raju*

*Son of K Krishnama Raju*

*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 : MATHEMATICS

SUBJECT OF THE THESIS : "Unsteady Free and Forced Convection Heat  
and Mass Transfer Flows Past a Vertical  
Plate"

YEAR : 2014

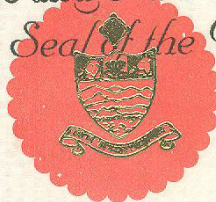
విశ్వవిద్యాలయ అధికార ముద్రలో జారీ చేయడమైంది.

*Given under the Seal of the University*

తిరుపతి / Tirupati

తేదీ / Date :

25 APR 2014



*[Signature]*

ఉపకులపతి  
Vice - Chancellor





Sl. No.: 004399  
PT



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

పాకల్టీ ఆఫ్ సైన్స్  
Faculty of Science

కె రమేష్ బాబు

కె మురళి మోహన్ గారి కుమారుడు కు

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

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*K Ramesh Babu*

*Son of K Murali Mohan*

*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 : MATHEMATICS

SUBJECT OF THE THESIS : "Effect of Chemical Reaction on Mixed  
Convective Heat and Mass Transfer Flow in  
Channels/ Circular Ducts with Heat Sources"

YEAR : 2014

విశ్వవిద్యాలయ అధికార ముద్రలో జారీ చేయడమైంది.  
*Given under the Seal of the University*



*[Signature]*

తిరుపతి / Tirupati

తేదీ / Date : 30 AUG 2014



ఉపకులపతి  
Vice - Chancellor



Sl. No.:

004004

PT



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ సైన్స్  
Faculty of Science

శశికళ తమ్మిశెట్టి

చెన్నమల్యూటి గారి కుమార్తె కు

ఈ విశ్వవిద్యాలయం నుండి క్రింద సూచించిన విధంగా ఆమె పట్టాకు  
నిర్దేశించిన పరీక్షలో ఉత్తీర్ణత వొందినందుకు

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*Sasikala Thammisetty*

*Daughter of Chennamallaiiah T*  
*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 : PHYSICS

SUBJECT OF THE THESIS : "Studies on absorption and emission properties of singly  
doped  $\text{Sm}^{3+}$ ,  $\text{Eu}^{3+}$  and co-doped  $\text{Dy}^{3+}$  /  $\text{Tm}^{3+}$ ,  $\text{Er}^{3+}/\text{Ce}^{3+}$ ,  
YEAR : 2014  $\text{Tm}^{3+}/\text{Tb}^{3+}$  ions in Tellurite Glasses"

విశ్వవిద్యాలయ అధికార ముద్రతో జారీ చేయడమైంది.

*Given under the Seal of the University*

తిరుపతి / Tirupati

తేది / Date : 1 MAR 2014



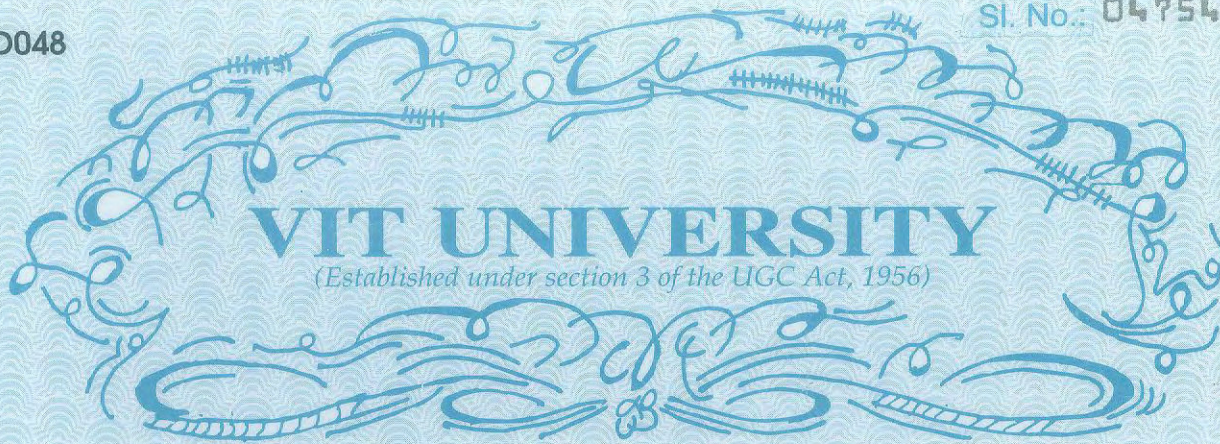
*[Signature]*

ఉపకులపతి  
Vice - Chancellor



07PHD048

Sl. No.: 047547



The Board of Management of the VIT University  
hereby confers on



**B PALAKSHI REDDY**

*the degree of*

**DOCTOR OF PHILOSOPHY**

*in recognition of the research work entitled*

**SYNTHESIS AND STUDIES ON HANTZSCH, IMIDAZOLE AND BISPIDINE BASED HETEROCYCLES**

*and for having fulfilled the prescribed requirements in the*

**School of Advanced Sciences**

*given this day the 06th September 2014*



Given under the seal of this university

Vice - Chancellor

Chancellor

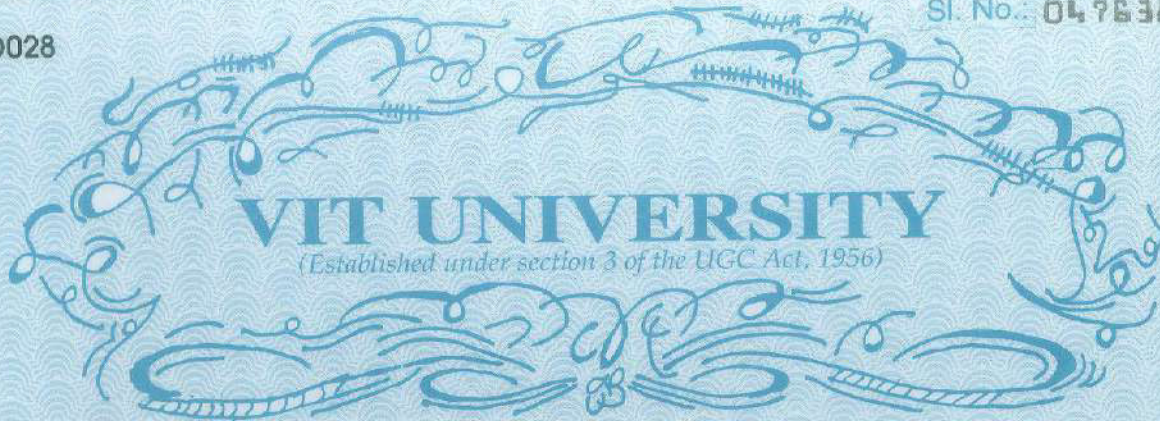
Dated : 06-Sep-2014

Vellore - 632 014, Tamil Nadu, India



09PHD028

Sl. No.: 047638



The Board of Management of the VIT University  
hereby confers on



**GANESH GADAMSETTY**

the degree of

**DOCTOR OF PHILOSOPHY**

in recognition of the research work entitled

**PHYTOCHEMICAL INVESTIGATIONS AND BIOACTIVITY STUDIES OF DRYPETES SEPIARIA AND MIMUSOPS ELENGI L.**

and for having fulfilled the prescribed requirements in the

**School of Advanced Sciences**



given this day the 06th September 2014



Given under the seal of this university

Vice - Chancellor

Chancellor

Dated: 06-Sep-2014

Vellore - 632 014, Tamil Nadu, India



Sl. No.:

004464

PT



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ సైన్స్  
Faculty of Science

యం వెంకట శశి కుమార్

శ్రీనివాసులు గారి కుమారుడు కు

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

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*M Venkata Pasi Kumar +*

*Son of Preenivasulu +*

*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 : PHYSICS

SUBJECT OF THE THESIS : "THERMAL, OPTICAL AND PHOTOLUMINESCENCE  
PROPERTIES OF LANTHANIDES DOPED  
YEAR : 2014 MULTICOMPONENT BORATE GLASSES "+

విశ్వవిద్యాలయ అధికార ముద్రతో జారీ చేయడమైంది.

*Given under the Seal of the University*

తిరుపతి / Tirupati

తేదీ / Date :

23 SEP 2014



*[Signature]*

ఉపకులపతి  
Vice - Chancellor





Sl. No.: 003967

PT



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ సైన్స్  
Faculty of Science

జయ ప్రకాష్ బి

మునిరత్నం బి గారి కుమారుడు కు

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

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టు ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*Jaya Prakash B*

*Son of Muniathnam B*

*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 : **PHYSICS**

SUBJECT OF THE THESIS : "Studies on Structural, Thermal, Electrical  
and Magnetic Properties of certain  
Multiferroic Nanomaterials Synthesized by  
Co-Precipitation Method"

YEAR : **2014**

విశ్వవిద్యాలయ అధికార ముద్రతో జారీ చేయడమైంది.

*Given under the Seal of the University*



*[Signature]*

తిరుపతి / Tirupati

తేదీ / Date :

22 FEB 2014



ఉపకులపతి  
Vice - Chancellor



10PHD0264

Sl. No.: 051825



The Board of Management of the VIT University  
hereby confers on



**CHARLES LEKHYA PRIYA**

*the degree of*

**DOCTOR OF PHILOSOPHY**

*in recognition of the research work entitled*

**POSTPRANDIAL ANTIHYPERGLYCAEMIC AND ANTIOXIDANT ACTIVITIES OF SELECTED  
MEDICINAL PLANTS**

*and for having fulfilled the prescribed requirements in the*

**School of Bio Sciences and Technology**

*given this day the 19 May 2015*



Given under the seal of this university

Vice - Chancellor

Chancellor

Dated : 08-Oct-2015

Vellore - 632 014, Tamil Nadu, India





**SRI CHANDRASEKHARENDRASARASWATHI VISWA MAHAVIDYALAYA**  
(University established under Section 3 of U.G.C. Act 1956)

**डॉक्टर ऑफ फिलासॅफी**  
*Doctor of Philosophy*

श्रीचन्द्रशेखरेन्द्रसरस्वतीविश्वमहाविद्यालयस्य निर्वाहकसमितिः स्वीयेन मुद्राधिकारेण उद्घोषयति

**के. राजेन्द्रन्**

प्रबन्धम् **फास्ट् फ्रीक्वन्ट् सबग्राफ् मैनिङ्ग् आन् ट्रान्साक्षनैस्ड् ग्राफ् डेटा** नामानुपस्थाप्य **सेप्टेम्बर-२०१५** तमे वर्षे गणितशास्त्रे **डॉक्टर ऑफ फिलासॅफी** इत्युपाधिधारणे अधिकृतः/अधिकृता इति।

*The Board of Management of Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya hereby makes known that*

**K.RAJENDRAN**

*has been duly admitted to the Degree of DOCTOR OF PHILOSOPHY he/she having been certified by duly appointed Examiners, to be qualified to receive the same in SEPTEMBER-2015 in MATHEMATICS for his/her thesis entitled "FAST FREQUENT SUBGRAPH MINING ON TRANSACTIONIZED GRAPH DATA".*

*Given under the seal of the University.*

The Ph.D. Degree has been awarded in accordance with the provisions of the regulations of the UGC

Date : 25.10.2015

C.No. : 151381



*G. Srinivasan*

कुलसचिवः  
Registrar

एनाथूर, काञ्चीपुरम् - ६३१ ५६१, तमिलनाडु, इण्डिया.  
Enathur, Kanchipuram - 631 561, Tamil Nadu, India.

*Vishwanath*

उप-कुलपतिः  
Vice-Chancellor



Regd. No.C08MP047002(PD)

00149

ACHARYA NAGARJUNA UNIVERSITY  
అచార్య నాగార్జున విశ్వవిద్యాలయము



FACULTY OF HUMANITIES

*This is to certify that*

Mr./Ms.

*Pushpalatha S*

*D/o. Chandra Mouli K*

*has been duly admitted to the*

*Degree of Doctor of Philosophy*

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

*be qualified to receive the same in* 2016

*in*

*English*

*Given under the Seal of the University*

Nagarjuna Nagar-522 510.  
A.P, India

Date: 6 FEB 2017



*[Signature]*  
Vice-Chancellor



SL.No. 005914  
PT



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ సైన్స్  
Faculty of Science

డదమియ్య పి యం డి షేక్ ✕

మొహమ్మద్ ఖాసిం గారి కుమారుడు కు

ఈ విశ్వవిద్యాలయం నుండి క్రింద సూచించిన విధంగా అతను పట్టాకు

నర్దేశించిన పరీక్షలో ఉత్తీర్ణత వొందినందుకు

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*Dadamiyah P M D Shaik ✕*

*Son of Mohammad Khasim ✕*

*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 : **PHYSICS** ✕

SUBJECT OF THE THESIS : "Investigations on Nanocrystalline Bulk and Thin  
Film Mn<sub>3</sub>O<sub>4</sub> Electrodes For Supercapacitor  
Applications" ✕

YEAR : **2016** ✕

విశ్వవిద్యాలయ అధికార ముద్ర తో జారీ చేయడమైంది.  
*Given under the Seal of the University*

తిరుపతి / Tirupati

తేదీ / Date **09 JAN 2017**



ఉపకులపతి  
Vice - Chancellor



Sl. No.: 005578  
PT



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

పాకల్టీ ఆఫ్ సైన్స్  
Faculty of Science

కుమారస్వామి నాయుడు కొల్ల

చెంగయ్యకె గారి కుమారుడు కు

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

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*Kumaraswamy Naidu Kolla*

*Son of Chengaiah K*

*has been admitted to the Degree of*

**Doctor of Philosophy**

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

DEPARTMENT OF STUDY : MATHEMATICS

SUBJECT OF THE THESIS : "A Study of some Non-Newtonian Fluid Flows  
in Composite Ducts"

YEAR : 2016

విశ్వవిద్యాలయ అధికార ముద్రతో జారీ చేయడమైంది.

*Given under the Seal of the University*

తిరుపతి / Tirupati

తేదీ / Date : 12 APR 2016



ఉపకులపతి  
Vice - Chancellor



Reg. No. : 00409210004

Sl. No. 00276

ద్రావిడ విశ్వవిద్యాలయం ద్రావిడ  
తిరాణిటం పల్కలైక్కళుకం శ్రావిణ నరవళులయం  
DRAVIDIAN UNIVERSITY



Srinivasavanam, Kuppam - 517425, Andhra Pradesh, India.

**Faculty of Arts**

*This is to Certify that*

**C Raghavendra Reddy**

*Son/Daughter of C Bheemappa*

*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 12-07-2016*

DEPARTMENT OF STUDY : ENGLISH

TITLE OF THE THESIS : "A Thematic Study on the select poems of Nissim Ezekiel"

*Given under the seal of the University*

Dated : 12-07-2016



Vice-Chancellor



PC/ID NO

2011PHXF001G

**BIRLA INSTITUTE OF TECHNOLOGY & SCIENCE**  
**PILANI (RAJASTHAN) INDIA**  
**PROVISIONAL CERTIFICATE**

This is to certify that

DAYANANDA D

has fulfilled the requirements of graduation and has become eligible for the award of the degree

Ph.D.

During SECOND SEMESTER 2015-2016

Thesis Title:

"Development of Simple Method for Preparation of Mesoporous Alumina Based Adsorbents and Their Application in Removal of Fluoride Ion from water."

PILANI

05 / 04 / 2016

Dated \_\_\_\_\_



*K. K. Birla*

REGISTRAR



*Sri Padmavati Mahila Visvavidyalayam*  
(WOMEN'S UNIVERSITY)

Sl. No. **D 000013**

H.T.No. **081653**

*Faculty of Science*

*The Executive Council of  
Sri Padmavati Mahila Visvavidyalayam  
hereby makes known that*

*K Suneetha*

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

*Doctor of Philosophy*

*and has been admitted to that Degree*

**DEPARTMENT OF STUDY: COMPUTER SCIENCE**

**SUBJECT OF THESIS :** "Web Page Recommendation  
Approach Using Weighted Sequential  
Patterns and Markov Model".

**Year : November, 2014**

*Given under the seal of the University*

*Cirupati :*  
*Date :* **29.07.2015**



*S. Ramesh*  
**Vice-Chancellor**





Faculty of Science

This is to Certify that

A. Jyothi Babu

Son/Daughter of A. Bhaskara Naidu

has been certified by duly appointed Examiners to be qualified to receive the Degree of Doctor of Philosophy and has been admitted to that Degree

DEPARTMENT OF STUDY Statistics

SUBJECT OF THE THESIS "Inference on Frontier Models through DEA (An Operations Research Approach)"

YEAR 1995

Given under the Seal of the University

Tirupati Dated 8 OCT 1997

[Signature] Vice-Chancellor



*Sri Padmavati Mahila Visvavidyalayam*  
(WOMEN'S UNIVERSITY)

Sl. No. D 000015

H.T.No. 081651

## *Faculty of Science*

*The Executive Council of  
Sri Padmavati Mahila Visvavidyalayam  
hereby makes known that*

*Lavanya M*

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

## *Doctor of Philosophy*

*and has been admitted to that Degree*

**DEPARTMENT OF STUDY: COMPUTER SCIENCE**

**SUBJECT OF THESIS : "VISION-BASED DEEP WEB DATA  
EXTRACTION FOR WEB DOCUMENT  
CLUSTERING".**

**Year : May, 2015**

*Given under the seal of the University*

*Vice-Chancellor*  
Date : 29.07.2015



*S. Ram Kumar*  
Vice-Chancellor