

K.S.R.M. COLLEGE OF ENGINEERING

(UGC-AUTONOMOUS)

Kadapa, Andhra Pradesh, India-516 005

Approved by AICTE, New Delhi & Affiliated to JNTUA, Ananthapuramu. An ISO 14001:2004 & 9001: 2015 Certified Institution



List of full-time teachers with Ph.D./D.Litt.

AY 2021-22

S.No	Name of the teaching staff	Qualification	Area of expertise	Year of award	Name of the awarding university
1	Dr.I.Srinivasula Reddy	Ph.D	Applied Mechanics	2021	National Institute of Techonolgy Karnataka, Surathkal
2	Dr.P.Kishore Kumar Reddy	Ph.D	Civil Engineering	2019	Andhra University
3	Dr.V.Ramesh Babu	Ph.D	Civil Engineering	2019	JNTU Ananthapur
4	Dr.N.Amarnatha Reddy	Ph.D	Applied Mechanics	2018	National Institute of Techonolgy Karnataka, Surathkal
5	Dr.V.Giridhar	Ph.D	Civil Engineering	2015	JNTU Ananthapur
6	Dr.G.Sreenivasa Reddy	Ph.D	Civil Engineering	2013	JNTU Ananthapur
7	Dr.T.Kiran Kumar	Ph.D	Water Resources Engineering	2012	JNTU Ananthapur
8	Dr.C.Kumar Reddy	Ph.D	lectrcial and Elctronics Engineering	2021	JNTU kakinada
9	Dr. T. Mariprasath	Ph.D	Renewable Energy	2017	THE GANDHIGRAM RURAL DEEMED UNIVERSITY
10	Dr. K. Amaresh	Ph.D	Electrcial Engineering	2016	JNTU Ananathapur
11	Dr.M.Murali	Ph.D	Electrcial Engineering	2015	NIT Warangal
12	Dr. P. Sreenivas	Ph.D	Production Engineering	2020	Nit, Tiruchirapalli
13	Dr. Babu Dharmalingam	Ph.D	I.C Engines	2020	Nit, Tiruchirapalli
14	Dr. P. Bhanu Prakesh	Ph.D	Mechanical Engineering	2019	Andhra University
15	Dr. A. Saravan Kumar	Ph.D	Composite Materials	2016	Anna University, Chennai
16	Dr. S. Shakeel Ahammed	Ph.D	Industrial Engineering	2015	Jntuh
17	Dr. V. Satiya Moorthy	Ph.D	I.C Engines	2015	Anna University, Chennai
18	Dr. D. Ravikanth	Ph.D	Industrial Engineering	2012	Jntua
19	Dr. V S S Murthy	Ph.D	Thermal Engineering	2005	Jntu
20	Dr. M.Madhusudhan reddy	Ph.D	ECE-VLSIdesign	2021	JNTUK
21	Dr.P.GiriPrasad	Ph.D	ECE-Image processing	2021	SV university
22	Dr. S. Zahiruddin	Ph.D	ECE-VlSIdesign	2020	Vignans institute
23	Dr.D.Arun Kumar	Ph.D	spatial information technology	2019	JNTUK
24	Dr.S.L. Prathapa Reddy	Ph.D	ECE-Wirelesscommunication	2019	JNTUK
25	Dr G. Hemalatha	Ph.D	ECESignal Processing	2016	SV university
26	Dr. M.V.Narayana	Ph.D	ECE-Signal Processing	2014	JNTUA
27	Dr. G. Nagendra babu	Ph.D	Computer Networks	2021	Hindustan University
28	Dr. S. Md. Farooq	Ph.D	Network Security	2020	Y.V.U University

29	Dr. K. Sreenivasa Rao	Ph.D	Data Mining	2019	Hindustan University
30	Dr.V.Venkata Ramana	Ph.D	Mobile Adhoc Networks	2018	Jntu Anantapur
31	Dr. M.V. Rathnamma	Ph.D	Mobile Adhoc Networks	2018	Jntu Anantapur
32	Dr. N. Ramanjaneya Reddy	Ph.D	Computer Networks	2018	Jntu Anantapur
33	Dr. S. Nageswara Rao	Ph.D	Mobile Adhoc Networks	2017	Jntu Anantapur
34	Dr. V. Lokeswara Reddy	Ph.D	Image Processing	2015	Jntu Anantapur
35	Dr. M. Sreenivasulu	Ph.D	Computer Networks	2013	Jntu Anantapur
36	Dr. K Ramesh Rao	D. Lit.	Honors	2021	University of Central America
37	Dr. B. Prashanthi	Ph.D	Environmental Science	2021	Sri Venkateswara University, Tirupathi
38	Dr. G. Ashok Reddy	Ph.D	Commerce	2019	Rayalaseema University, Kurnool
39	Dr. V. Ramachandra Reddy	Ph.D	Mathematics	2019	JNT University, Anantapur
40	Dr. G. Radha	Ph.D	Mathematics	2018	Sri Venkateswara University, Tirupathi
41	Dr. C.D. Raja Ganapathy	Ph.D	Sciences and Humanities	2018	Anna University, Chenni
42	Dr. P. Kishore	Ph.D	Physics	2015	National Institute of Technology, Warangal
43	Dr. R. Joyce Stella	Ph.D	Physics	2015	Aacharya Nagarjuna University, Guntur
44	Dr.Priyah Ambhurajan	Ph.D	Mathematics	2014	Coimbatore University, Coimbatore
45	Dr. K. Venkata Ramana	Ph.D	Chemistry	2013	Sri Venkateswara University, Tirupathi
46	Dr. I. Sreevani	Ph.D	Chemistry	2011	Sri Krishnadevaraya University, Anantapur
47	Dr.B.Rama Bhupal Reddy	Ph.D	Mathematics	2008	Sri Venkateswara University, Tirupathi

IQAC Co-ordinator Internal Quality Assurance Cell (IQAC) KSRM College of Engineering Kadapa - 516 003 Vo S. E. Mush

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PRINCIPAL
K.S.R.M. COLLEGE OF ENGINEERING
KADAPA-516005 (A.P)

Registration No.







National Institute of Technology Karnataka, Surathkal

FACULTY OF ENGINEERING

hereby confers the degree of

Doctor of Philosophy

on



Idamakanti Srinivasula Reddy

in recognition of the research work on

"EXPERIMENTAL STUDIES ON FRICTION COEFFICIENT OF AL 6061-T6 ALLOY CONTACTS UNDER FULL SLIDING"

and completed all the requirements

in July 2021

Given under the seal of the Institute,

on 06th November 2021

Registrar

Director

Chairperson, Board of Governors

Sl. No. PH21116

12/G(18-06-2016) 30 Bks. each 100 Pages

Serial No

Andhra University Press, Visakhapatnam

1354



PROVISIONAL CERTIFICATE

This is to Certify that Sri / Smt. / Kum. KISHORI	E KUMAR REDDY P
has qualified himself/herself for the Award of	Doctor of Philosophy Degree by
Research for the Thesis submitted by him / her entitled	
AND NUMERICAL STUDIES ON WAVE	
OVER SUBMERGED BREAKWATER !	
and that he / she has done all that is necessary for the form	
Doctor of Philosophy in CIVIL ENGINEE	RING
in the year 2019	
VISAKHAPATNAM	
Dt. 10 12 2019	M. Horma Disk
Initials of the Prepared :	M. Herma Dok Deputy Registrar (Academic)
Clerk who Examined:	

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR

ANANTHAPURAMU - 515 002, ANDHRA PRADESH, INDIA

CC 067097

H.T.No:11PH0116

Aadhaar No:770406742098





V Ramesh Babu

Slo. V Srinivasulu

Vanipenta Ramasubbamma

having fulfilled the academic requirements in August, 2019 has this day

been admitted by the Executive Council to the Degree of

*** Doctor of Philosophy ***

(Civil Engineering)

for the Thesis entitled,
"PERFORMANCE OF FIBRE REINFORCED CONCRETE MADE WITH BETHAMCHERLA MARBLE
AGGREGATE"

Date of Viva Voce: 16.08.2019 Given under the Seal of the University

Saturday, 24 April, 2021.



MAN

RARLAL HRU TECH URIVERS TO SERVICE VICE CHANCELLOR

ADDIRECTOR OF EVALUATION

Registration No.







National Institute of Technology Karnataka, Surathkal

hereby confers the degree of

Doctor of Philosophy



in recognition of the research work on

"CLASSIFICATION OF INDIAN COASTAL TIDAL INLETS AND SOME ASPECTS OF MORPHOLOGY CHANGES UNDER CYCLONE EVENT

carried out in the Department of

Applied Mechanics And Hydraulics

and completed all the requirements

in August 2018

Given under the seal of the Institute,

on 10th November 2018



Chairperson, Board of

Sl. No. PH18010

CC100183

MANANA MEHRU TECHNOLOGICAL UNIVERSITY ANANAPA

ANANTHAPURAMU - 515 002, ANDHRA PRADESH, INDIA

H.T.No: 0803PH0525

V Giridhar

So V Sankarajah

having fulfilled the academic requirements in June, 2015 has this day been admitted by the Monitoring & Development Committee to the Degree of

Doctor of Philosophy

(Civil Engineering)

for the Thesis entitled, "EXPERIMENTAL STUDIES ON STRENGTH AND DURABILITY CHARACTERISTICS OF CERAMIC WASTE AGGREGATE CONCRETE"

Sunday, 27 December, 2015 ..

Given under the Seal of the University

tor of Evaluation

cc 051352

2051352 NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR. ANANTAPUR.





ANANTAPUR - 515 002, ANDHRA PRADESH, INDIA

H.T.No: 30533CE-PH

S Srenivasa Reddy

No & Rami Reddy

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

Doctor of Philosophy

(Civil Engineering)

for the Thesis entitled, "PERFORMANCE EVALUATION OF SIGNALIZED URBAN INTERSECTION UNDER MIXED TRAFFIC CONDITIONS"

Monday, 16 December, 2013.

Given under the Seal of the University

CC 030856

C 030856 NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR ANANTAPUR ANANTAPUR ANANTAPUR ANANTAPUR ANANTAPUR ANANTAPUR ANANTAPUR





ANANTAPUR - 515 002, ANDHRA PRADESH, INDIA

H.T.No: 32107WR-PH

TKiran Kumar

No T Sanjeevi

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

Doctor of Philosophy

(Water Resources Engineering)

for the Thesis entitled, "STUDIES ON INTEGRATED WATERSHED MANAGEMENT - A CASE STUDY"

Tuesday, 4 December, 2012.

Given under the Seal of the University

Director of Evaluation

CC345139

345139

TECHNOLOGICAL UMIVERSITY RAKINADA - 533 003, ANDHRA PRADESH, INDIA

KAKINADA - 533 003, ENDIA

KAKINADA - 533 003, ENDIRA PRADESH, INDIA



Mr. Kumar Reddy Cheepati

S/o. Venkataramana Reddy C

having fulfilled the academic requirements in July 2021

has this day been admitted by the executive council to the degree of

Doctor of Philosophy

(ELECTRICAL & ELECTRONICS ENGINEERING)

Topic: Investigations Of Various Reference Current Extraction Techniques, DC Link Voltage Regulators, Pulse Generators And Tuned Passive Filters In Shunt Hybrid Active Power Filter For Power Quality

Given under the Seal of the University

HTNo: 14022P0234

Date: 09-03-2022





Serial No.50349

(Estd.u/s 3 of the UGC Act and fully funded by MHRD, Government of India)

Re-accredited by NAAC with 'A' Grade



The Board of Management of

THE GANDHIGRAM RURAL INSTITUTE

hereby confers the degree of

DOCTOR OF PHILOSOPHY

on

MARIPRASATH.T

[Son of Thenkaraimuthu. V and Saroja. T]

for having successfully completed the prescribed programme of study

and

presented the thesis titled

PINNATA OIL AS ALTERNATE LIQUID DIELECTRICS FOR DISTRIBUTION TRANSFORMER

(Date of Viva Voce: 09.12.2016)

Given this day the Twenty third of January 2017

Given under the Seal of the Institute





CC 126040

C 126040 REHRU TECHNOLOGICAL UNIVERSITY ANALYAPUR. ANALYAPUR.





ANANTHAPURAMU - 515 002, ANDHRA PRADESH, INDIA

H.T.No: 0603PH0729

Karnam Amaresh

No K Siva Rama Rao

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 Engineering)

for the Thesis entitled, "CERTAIN RELIABILITY OPTIMIZATION TECHNIQUES FOR RADIAL DISTRIBUTION SYSTEMS INCLUDING DISTRIBUTED GENERATION"

Wednesday, 28 December, 2016.

Given under the Seal of the University

Director of Evaluation

Vice Chancellor

00043

MSH No. P150043

National Institute of Technology Warangal



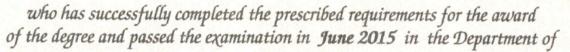
upon the recommendation of the Senate hereby confers the degree of

Doctor of Philosophy

on



(Roll No: 701004)



Electrical Engineering

Given under the seal of the National Institute of Technology Warangal in the Republic of India on the Thirteenth day of December Two Thousand Fifteen

Title of the Thesis: TRANSMISSION PRICING IN POOL AND TRANSACTION BASED POWER MARKETS USING GAME THEORY AND HEURISTIC TECHNIQUES



CHAIRMAN SENATE & BOARD OF GOVERNORS





JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR

ANANTHAPURAMU - 515 002, ANDHRA PRADESH, INDIA

cc 067156

H.T.No:14PH0314

Aadhaar No: 443328743342







Sveenivas Pakkeeri

Sto. P Narasimhulu

J Pakeeri Varalakshmi

having fulfilled the academic requirements in November, 2020 has this day

been admitted by the Executive Council to the Degree of

*** Doctor of Philosophy ***

(Mechanical Engineering)

for the Thesis entitled,
"A COMPARATIVE PERFORMANCE ANALYSIS OF METAHEURISTICS FOR OPTIUM PARALLEL
SCHEDULING OF AGV'S AND MACHINES IN FMS"

Date of Viva Vace: 19.11.2020 Given under the Seal of the University

Saturday, 24 April, 2021.

1 how

REGISTRAR

VICE CHARCELLO

VERCTOR OF EVALUATION





hereby confers the degree of

Doctor of Philosophy of the institute

BABU D

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

Experimental Investigation and Application of
Artificial Neural Network for Prediction of Diesel Engine
Characteristics Fuelled with Biodiesel and its Blends



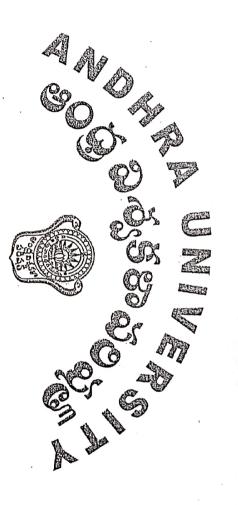
Given this day the Seventh of November 2020 Under the seal of the Institute



TIRUCHIRAPPALLI - 620 015, INDIA

Almdrella Registrar Waishou al

Chairperson Board of Governors



FACULTY OF ENGINEERING

This is to certify that

Bhanu Prakash P

has been duly admitted to the

Althosophile so rotroff do realde

Mechanical Engineering

in this University, helshe having been declared to be

17.

qualified to receive the same in _____2019

Given under the Seal of the University

Visakhapatnam, A.P., India.

Vice-Chancellor

不在私的野禽 為一次

Date: 9th June, 2020



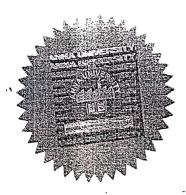
Reg.No. 71010321074/RG

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

Title of the Thesis:

EXPERIMENTAL INVESTIGATION ON MACHINING AND WEAR CHARACTERISTICS OF ALUMINIUM MATRIX COMPOSITE

Given under the Seal of the University



Chennai 600 025

AI / LA



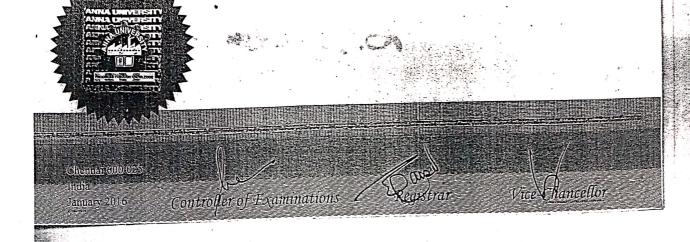
Reg.No. 100920321037/RG

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

Title of the Thesis:

EXPERIMENTAL INVESTIGATIONS ON IMPROVING THE PERFORMANCE OF ECM USING NANO PARTICLES SUSPENDED ELECTROLYTES

Given under the Seal of the University



TAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

HYDERABAD - 500 085, TELANGANA STATE, INDIA

TS-703279







0503PH15 16 CONVOCATION 21⁵¹ April, 2017

> Mr. S Shakeel Ahamed Slo. S Aussaini Meah

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

Doctor Of Philosophy Mechanical Engineering

Topic: "Development of Bapic ERT To War Efficiency Improvement of Manufacturing Unit".

Given under the Seal of the University

Date:21-04-2017



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

Kukatpally, Hyderabad - 500 085, Telangana State, India



PC No 16926281632

031129 TECHNOLOGICAL UNIVERSITY AND ANALYZANIA POPULATION OF THE PROPERTY OF T



ANANTAPUR - 515 002, ANDHRA PRADESH, INDIA

H.T.No: ME-PH401516

Dodda Ravi Kanth

No Sivaiah

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

Doctor of Philosophy

(Mechanical Engineering)

for the Thesis entitled, "DECISION SUPPORT SYSTEM IN A THERMAL POWER STATION-AN INVESTIGATIVE STUDY ON CONCEPTUALIZATION AND DEVELOPMENT OF A MODEL FOR EFFECTIVE EXECUTIVE **DECISION MAKING"**

Thursday, 27 December, 2012.

Given under the Seal of the University

Director of Evaluation

ANDHRA PRADESH, INDIA



Volidandla Sudhakara Srinivasa Murthy S/o Volidandla Vonkata Subba Rac

Soptomber - 2005 having fulfilled the academic requirements in . has this day been admitted by the Executive Council to the Degree of

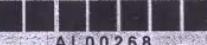
Doctor of Philosophy (Mechanical Engineering)

Topic: Investigations on the Use of Vegetable Oil in a Low Heat Rejection CI Engine.

Given under the Seal of the University

Hyderabad

Registrai



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA KAKINADA - 533 003, ANDHRA PRADESH, INDIA

SI. No. K 00471311 PC. No. 2021NOV17PHD09





PROVISIONAL CERTIFICATE

Hall Ticket No.: 14022P0445

Institution : JNTUK Kakinada

Aadhar No. :

This is to certify that Mr/Mrs. M MADHUSUDHAN REDDY

requirements for the award of **Doctor of Philosophy** in the faculty of **ELECTRONICS & COMMUNICATION ENGINEERING** for the Thesis entitled "EVALUATION AND PERFORMANCE ANALYSIS OF VARIOUS SRAM ARCHITECTURES USING LOW-POWER VLSI LOGIC CIRCUITS".



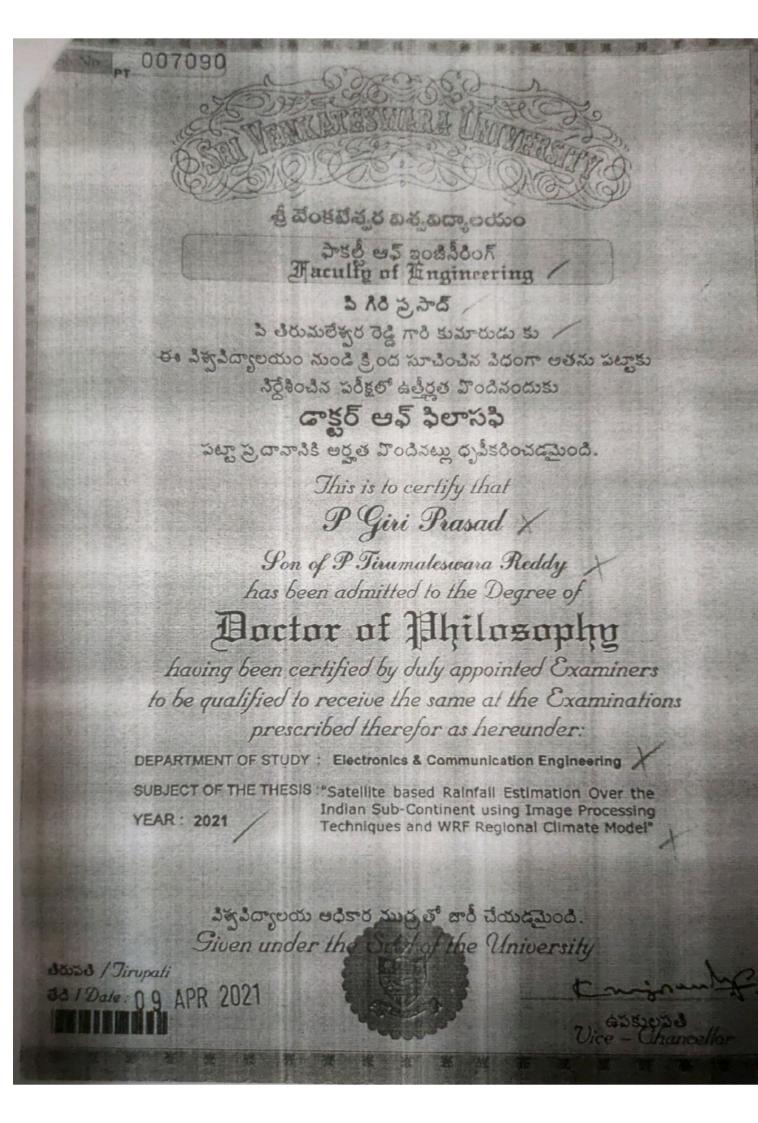
17-11-2021

* Medium of Instructions and Examinations in English

Controller of Examinations

Director of Evaluation

Registrar,





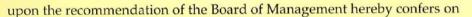
VIGNAN'S
Foundation for Science, Technology & Research
(Deemed to be UNIVERSITY)
- Estd. u/s 3 of UGC Act 1956

Sl. No.

: 1010075

Regd. No.

: 111PG05007



SYED ZAHIRUDDIN

the Degree of

DOCTOR OF PHILOSOPHY

in the faculty of Electronics and Communication Engineering

for the thesis titled 'Design of waveform generators, oscillators and modulators using CCCII'.

in the year 2020

Given at the University, Vadlamudi, Guntur in the Republic of India.









Given under the seal of Institute

To verify the authenticity of this certificate visit www.vignan.ac.in/verify

Date of Issue: 27-08-2021

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA KAKINADA - 533 003, ANDHRA PRADESH, INDIA

SI. No. K 00386263 PC. No. 2019FEB12PHD03



PROVISIONAL CERTIFICATE



Hall Ticket No.: 14022PSIT03

Institution :

JNTUK Kakinada

Aadhar No.

This is to certify that Mr/Mrs. DASARI ARUN KUMAR son/daughter of Shri. D SUBBA RAYUDU has satisfied all the requirements for the award of **Doctor of Philosophy** in the faculty of SPATIAL INFORMATION TECHNOLOGY for the Thesis entitled "Land Use / Land Cover Classification of Remote Sensing Images using Granular Neural Networks".



Date: 12-02-2019 * Medium of Instructions and Examinations in English

N. Moham las Controller of Examinations

Registrar

CC344372

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FECHNOLOGICAL UMIVES OF THE ROLL OF





Aadhaar No :564819459517

Mr. S Q Prathapa Reddy S/o. S Narasimha Reddy

having fulfilled the academic requirements in February 2019 has this day been admitted by the executive council to the degree of

Doctor of Philosophy

(ELECTRONICS & COMMUNICATION ENGINEERING)

Topic: Development of MAC Protocol for Wireless AD-HOC Networks with Power Control

Given under the Seal of the University



HTNo: 10022P0411

Date: 17-08-2019



VICE CHANCELLOR



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ ఇంజినీరింగ్ Haculty of Angineering

జీ హేమలత

గోపాల్ రెడ్డి గారి కుమార్తె కు ఈ విశ్వవిద్యాలయం నుండి క్రింద సూచించిన విధంగా ఆమె పట్టాకు నిర్దేశించిన పరీక్షలో ఉత్తీర్ధత హిందినందుకు

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత పొందినట్లు ధృవీకరించడమైంది.

This is to certify that

G Hemalatha

Daughter of Gopal 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: ELECTRONICS AND COMMUNICATION ENGINEERING

SUBJECT OF THE THESIS:

"Efficient Extraction of Visual Evoked Potentials from Noisy Background EEG Using

YEAR: 2016

Different Techniques"

పిశ్వపిద్యాలయ అధికార ముద్ర తో జారీ చేయడమైంది. Siven under the Sed of the University

ම්රාపම් / *Tirupati* ම්ඨ *I Date* 🛭 9 JAN 2017

Vice – Chancellor

cc075973

CO75973 CO7





ANANTHAPURAMU - 515 002, ANDHRA PRADESH, INDIA

H.T.No: 0803PH0889

M Venkatanarayana

No M Pedda Venkataramudu

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

Doctor of Philosophy

(Electronics & Communication Engineering)

for the Thesis entitled, "VARIANCE REDUCTION IN POWER SPECTRUM USING CEPSTRAL THRESHOLDING APPROACH"

Wednesday, 24 December, 2014.

Given under the Seal of the University

Director of Evaluation

Registrar





Serial No. : RPH216218



The Chancellor and the Board of Management of Hindustan Institute of Technology and Science hereby makes known that

GIDDALURI NAGENDRA BABU

has been admitted to the Degree of

Doctor of Philosophy

under the Faculty of Engineering and Technology having been certified by duly appointed examiners to be qualified to receive the same

Given on this day, the 25th August 2021

Title of the Thesis:

EFFICIENT HIERARCHICAL DATA AGGREGATION IN WIRELESS SENSOR NETWORKS IN THE PRESENCE OF ATTACKS

Given under the Seal of the University

DATE: 05-03-2022 REGISTRAR

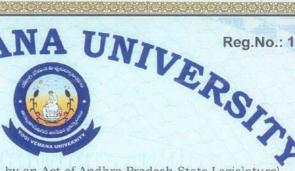
Chennai, India

CHANCELLOR

SI.No.: D000047



40GI VEMANA Reg.No.: 1117120108



(Established in the year 2006, by an Act of Andhra Pradesh State Legislature)

యోగి వేమన విశ్వవిద్యాలయం **Faculty of Engineering**

This is to certify that Mr/Mrs/Miss.S M Faroog son/daughter of Sri S M Ameer Basha and Smt S M Shakshun Bee has been admitted to the Degree of

Doctor of Philosophy

based on the adjudication reports of the duly appointed examiners prescribed therefor as here under:

Department: Computer Science and Engineering Title of the Thesis: "DEVELOPMENT OF CRYPTOGRAPHIC ALGORITHMS IN SMART GRID COMMUNICATION AND VEHICULAR ADHOC NETWORKS TO MITIGATE SECURITY ATTACKS"

Month & Year : July 2020

ఫ్యాకల్టీ ఆఫ్ ఇంజనీరింగ్

్రశీ యస్ యం అమీర్ బాష్ట్ర మరియు ్రశీమతి యస్ యం షక్సన్ బి

గారి కుమారుడు/ కుమారై శ్రీ/శ్రీమతి/కుమారి యస్ యం ఫారూఖ్ సమర్పించిన

"DEVELOPMENT OF CRYPTOGRAPHIC ALGORITHMS IN SMART GRID COMMUNICATION AND VEHICULAR ADHOC NETWORKS TO MITIGATE SECURITY

ATTACKS" సిద్ధాంత గ్రంథమును

పరీక్షించి నిర్మారణ చేసిన నిర్ణేతల సూచనల మేరకు కంప్యూటర్ సైన్స్ అండ్ ఇంజనీరింగ్ శాఖలో అతనికి/ఆమెకు

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానం చేయడానికి అర్హత పొందినట్లు ధృవీకరించడమైనది.

Aadhaar No.716033992585



Kadapa-516 005 Andhra Pradesh.India Date: 08-09-2020



Given under the seal of the University విశ్వవిద్వాలయ అధికార ముద్రతో జారీ చేయడమైనది. Vice Chancellor



Serial No. : **R0142**



The Chancellor and the Board of Management on the recommendation of the Academic Council of Hindustan Institute of Technology and Science hereby confer the Begree of

Doctor of Philosophy

on

KANNASANI SRINIVASARAO

who has fulfilled the requirements for the degree as prescribed under the regulations and successfully defended the thesis entitled "Extracting the Users' Interests by Using Web Log Data Based on Web Usage Mining"

Biven on this day, the 14th of OCTOBER 2019



DATE: 19-10-2019

Chennai, India

REGISTRAR

VICE CHANCELLOR

CHANCELLÔR

Given under the Seal of the University



Serial No. : **R0142**



The Chancellor and the Board of Management on the recommendation of the Academic Council of Hindustan Institute of Technology and Science hereby confer the Begree of

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Biven on this day, the 14th of OCTOBER 2019



DATE: 19-10-2019

Chennai, India

REGISTRAR

VICE CHANCELLOR

CHANCELLÔR

Given under the Seal of the University

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR

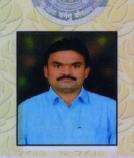
ANANTHAPURAMU - 515 002, ANDHRA PRADESH, INDIA

CC033906

H.T.No:0900PH0508

Aadhaar No: 985009466244





Vandadi Venkata Ramana

No. Ramanaiah V

Chinnamangalam Savitri

having fulfilled the academic requirements in June, 2018 has this day

been admitted by the Executive Council to the Degree of

*** Doctor of Philosophy ***

(Computer Science & Engineering)

for the Thesis entitled, "TRUST BASED BIO-INSPIRED APPROACHES FOR SECURE ROUTING IN MOBILE AD HOC

Date of Viwa Voce: 19.06.2018 Given under the Seal of the University

Wednesday, 27 February, 2019.

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR

ANANTHAPURAMU - 515 002, ANDHRA PRADESH, INDIA

cc033903

H.T.No:10PH0506

Aadhaar No:604838334495





Rathnamma Mydukuri V

D/o. Subbanna

Mydukuri Nagabhusanamma

having fulfilled the academic requirements in April, 2018 has this day

been admitted by the Executive Council to the Degree of

*** Doctor of Philosophy ***

(Computer Science & Engineering)

for the Thesis entitled, "ENERGY EFFICIENT TRUST BASED ROUTING SCHEMES FOR MOBILE ADHOC NETWORKS"

Date of Viwa Voce: 20.04.2018 Given under the Seal of the University

Wednesday, 27 February, 2019.

भूगा किया है। अपने स्वास्त्र के स

REGISTRAR

VICE CHANCELLOR

DIRECTOR OF EVALUATION



Verified

Superintendent 27 2/19 ACE

Controller of Examinations

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR

ANANTHAPURAMU - 515 002, ANDHRA PRADESH, INDIA

cc 033895

H.T.No:10PH0521

Aadhaar No:691060718262





N Ramanjaneya Reddy

No. N Rama Krishna Reddy

Nalavala Rukminamma

having fulfilled the academic requirements in March, 2018 has this day

been admitted by the Executive Council to the Degree of

*** Doctor of Philosophy ***

(Computer Science & Engineering)

for the Thesis entitled,
"PERFORMANCE ENHANCEMENT OF TCP FRIENDLY RATE CONTROL PROTOCOL OVER WIRED
NETWORKS"

Date of Viwa Voce: 26.03.2018 Given under the Seal of the University

Wednesday, 27 February, 2019.



REGISTRAR

VICE CHANCELLOR

The state of the s

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR

ANANTHAPURAMU - 515 002, ANDHRA PRADESH, INDIA

CC 005817

H.T.No:11PH0503

Aadhar No: 230809151893







Nageswara Rao Sirisala

Slo. S Sveeramulu

having fulfilled the academic requirements in July, 2017 has this day

been admitted by the Executive Council to the Degree of

Doctor of Philosophy

(Computer Science & Engineering)

for the Thesis entitled. "ENHANCED QUALITY OF SERVICE ROUTING PROTOCOLS THROUGH TRUST COMPUTATION IN MOBILE ADHOC NETWORKS"

Date of Viva Voce : 14.07.2017

Given under the Seal of the University

Monday, 19 February, 2018.



CC100207

100207 NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUS ANANTAPU





ANANTHAPURAMU - 515 002, ANDHRA PRADESH, INDIA

H.T.No: 0900PH0503

V Lokeswara Reddy

No V Eswara Reddy

having fulfilled the academic requirements in April, 2015 has this day been admitted by the Monitoring & Development Committee to the Degree of

Doctor of Philosophy

(Computer Science & Engineering)

for the Thesis entitled, "NOVEL TECHNIQUES FOR DATA HIDING IN IMAGE, AUDIO AND VIDEO: A STEGANOGRAPHIC APPROACH"

Sunday, 27 December, 2015..

Given under the Seal of the University

Director of Evaluation

CC 051349

2051349 REHRU TECHNOLOGICAL UNIVERSITY ANALYAPUR ANALYAP





ANANTAPUR - 515 002, ANDHRA PRADESH, INDIA

H.T.No: 04PHD0503

Meruva Sreenivasulu

No Meruva Venkata Swamy

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

Doctor of Philosophy

(Computer Science & Engineering)

for the Thesis entitled. "CONGESTION CONTROL IN ATM NETWORKS"

Monday, 16 December, 2013.

Given under the Seal of the University

Director of Evaluation

cc 051349

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WEHRW TECHNOLOGICAL UNIVERSITY
WEHRW THE CHINOLOGICAL UNIVERSITY
WHITHING THE





ANANTAPUR - 515 002, ANDHRA PRADESH, INDIA

H.T.No: 04PHD0503

Memva Preenivasulu

No Meruva Venkata Swamy

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

Doctor of Philosophy (Computer Science & Engineering)

"CONGESTION CONTROL IN ATM NETWORKS" for the Thesis entitled,

Monday, 16 December, 2013.

Given under the Seal of the University

Director of Evaluation

1. No Comes

K. Subject & Las



The University of Central America hereby confers upon

K RAMESH RAO

Doctor of Letters - D. Litt. (Honoris Causa)

for his her accomplishments in the public life in promoting education for establishing a just and equitable society. He / She having been recommended by Dr. O. Radhakrishnan Teachers' Welfare Liseciation, India

Given under the seal of the University.





SRI VENKATESWARA UNIVERSITY TIRUPATI

NOTIFICATION

It is hereby notified that on the recommendations of the Board of Examiners duly appointed to adjudicate the thesis entitled "REMOVAL OF HEAVY METALS IN AQUEOUS SOLUTION USING NANOCOMPOSITE PHOTOCATALYSTS" submitted by Ms. Badvel Prashanti and the University has decided to accept the report of the Board of Examiners and declared that Ms. Badvel Prashanti is eligible for the award of the degree of Doctor of Philosophy in ENVIRONMENTAL SCIENCES, SV University, Tirupati.

(BY ORDER)

NEELAM SANJIVA REDDI BHAVAN TIRUPATI - 517 502,

DATE: 23.03.2021

M.DAMLA NAICK CONTROLLER OF EXAMINATIONS

ENDORSEMENT No.: B7(2)/Ph.D./E. Sciences/23/2020, Dated: 31.03.2021

Forwarded to the Commissioner of Printing, Stationery and Stores Purchases (Printing Wing Dept.) Government Central Press, Chenchalguda, Hyderabad - 500 659, for favor of Publication in the next issue of the Andhra Pradesh Gazette and send the bill along with TEN spare copies of the Notification.

Copy to the Candidate:

Ms. Badvel Prashanti Research Scholar, Dept., of Environmental Sciences, S.V.U. College of Sciences, Tirupati

Copy to the Research Supervisor:

Prof. T. Damodharam Dept., of Environmental Sciences, SVU College of Sciences, Tirupati

CONTROLLER OF EXAMINATIONS

Copy to the Head of the Department of Environmental Sciences, S.V.U. College of Sciences, Tirupati Copy to the PS to Vice-Chancelior, S.V. University, Tirupati.

Copy to the Editor, University News, Association of Indian Universities, House Avenue, New Delhi-1 with a request to publish the contents of the Notification as News Item.

Copy to the Editors of All the Dailies through their local correspondents with a request to

Publish the contents of the Notification as a News Item

Copy to the Co-Ordinator, Internal Quality Assurance Cell, S.V. University, Tirupati. Copy to the Director, SVU Computer Centre, Tirupati, with a request to place the same in the

University Web site.

1 000396

Register No.
PP.COM.0108C

RAYALASEEMA UNIVERSITY



PROVISIONAL CERTIFICATE

This is to Certify that Mr. / Ms. GASHOK REDDY

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

Philosophy in COMMERCE

with effect from

02-11-2019

on the basis of the adjudication reports of the examiners and on his / her

satisfying other conditions for the award of the degree.

Entitled A STUDY ON AWARENESS AND SATISFACTION LEVELS OF MUTUAL FUND INVESTORS TOWARDS REGULATING AND GOVERNING AGENCIES WITH SPECIAL REFERENCE TO KADAPA DISTRICT OF ANDHRA PRADESH.

Kurnool Andhra Pradesh, India.

Date : 17-12-2019

Written by

Compared by : B. Any

Supdt.

A.R.

CONTROLLER OF EXAMINATIONS

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR ANANTHAPURAMU - 515 002, ANDHRA PRADESH, INDIA

Adm. No.14PH0905

Aadhaar No: 553548955152





SI. No. PC 0278265



PROVISIONAL CERTIFICATE

This is to certify that Mr. RAMACHANDRAREDDY V

Son of Sri BALIREDDY V &

Smt VADDEMANI NARAYANAMMA,

has satisfied all the requirements for the award of

*** DOCTOR OF PHILOSOPHY ***

in the faculty of *** Mathematics ***

for the Thesis entitled,

" A STUDY ON MHD BOUNDARY LAYER FLOW, HEAT AND MASS TRANSFER CHARACTERISTICS OF NANOFLUIDS OVER DIFFERENT GEOMETRIES THROUGH POROUS MEDIA"

(Date of Viva Voce : 15.03.2019)

Friday, 29 March, 2019.

DIRECTOR OF EVALUATION



ఫాకల్టీ ఆఫ్ సైన్స్ Haculty of Science

ರ್ಧ ಗಜ್ಜಲ 🗡

శ్రీనివాస రెడ్డి జి గారి కుమార్తె కు

ఈ విశ్వవిద్యాలయం నుండి క్రింద సూచించిన విధంగా ఆమె పట్టాకు నిర్దేశించిన పరీక్షలో ఉత్తీర్హత హిందినందుకు

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత పొందినట్లు ధృవీకరించడమైంది.

This is to certify that

Radha Gajjala X

Daughter of Prinivasa Reddy G 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: "Slip Effects on Boundary Layer Flow With

YEAR : 2018 Convective Heating"

విశ్వపిద్యాలయ అధికార ముద్రత్తో జారీ చేయడమైంది. Given under the Self of the University

తిరుపతి / Tirupati తేది / Date 23rd June 2022.

Sl. No.:

ఉపకులపతి Vice – Chancellor



Reg.No.11160131032/RG



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

Title of the Thesis:

A SPIRAL LIFECYCLE MODEL BASED BAYESIAN CLASSIFICATION TECHNIQUE FOR EFFICIENT SOFTWARE FAULT PREDICTION AND CLASSIFICATION



Given under the seal of the University

Chennai 600025 India

June 2018

7. Controller of Examinations

- Can

M. R. Orlande Vice-Chancellor

P5 000

MSH No. P150029

National Institute of Technology Warangal



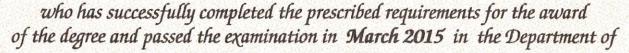
upon the recommendation of the Senate hereby confers the degree of

Doctor of Philosophy

on



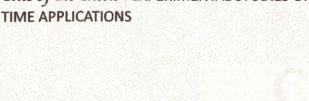
(Roll No: 700976)



Physics

Given under the seal of the National Institute of Technology Warangal in the Republic of India on the Thirteenth day of December Two Thousand Fifteen

Title of the Thesis: EXPERIMENTAL STUDIES ON INTENSITY MODULATED FIBER OPTIC VIBRATION SENSORS FOR REAL TIME APPLICATIONS



CHAIRMAN SENATE & BOARD OF GOVERNORS







ACHARYA HAGARJU FACULTY OF PHYSICAL SCIENCES RJUNA UNIVERSITY

This is to certify that

Mr./Ms. Gepuni Toycestella

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 ______ 20/5

in Physics

CHARYA NAGARJUNA UNIVERSITY ఆవార్య సౌకార్లు చిశ్చవిద్యాలయను ACHARYA NAGARJUNA UNIVERSIT

Given under the Seal of the University

ACHAR A NAGARJUNA UNIVERSIT (Sarog arroga) ang achar a nagarjuna universit

ACHAR (A NAGARJUNA UNIVERSITA Nagarjuna Nagar-522 510.

A. P. India
ACHARYA NAGARJUNA UNIVERSITI

Date: 1.0 MAY 2016



SL.NO. 000048



Avinashilingam
Institute for Home Science and Higher Education for Women
University
(Estd. w/s 3 of UGC Act 1956)
Coimbatore - 641 043, Tamil Nadu, India

Reg. No. 10PH 041



FACULTY OF SCIENCE

Board of Management of the Avinashilingam Institute for Home Women hereby Education makes Higher Known Science and has been admitted to the Degree of Priyah Anburajan that Doctor of Philosophy in Mathematics having been certified by duly appointed Examiners to be qualified to receive the same in September, 2014.



Given under the Seal of the Institute

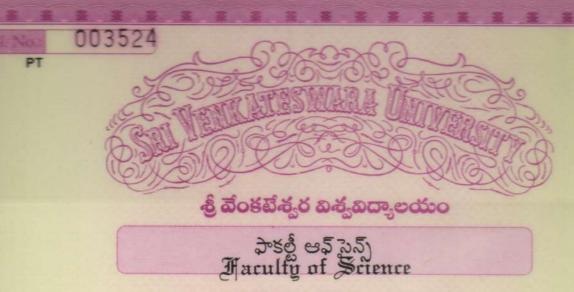
Coimbatore
Date: 09.12.2014

Registrar

Chancellon "

Chancellor

Bula



కె వెంకట రమణ

కె వెంకట సుబ్బారాయుడు గారి కుమారుడు కు ఈ విశ్వవిద్యాలయం నుండి క్రింద సూచించిన విధంగా అతను పట్టాకు నిర్దేశించిన పరీక్షలో ఉత్తీర్ణత ఏొందినందుకు

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత హొందినట్లు ధృవీకరించడమైంది.

This is to certify that

K Venkata Ramana

Son of K Venkata Subbarayudu 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 Evaluation of Organophosphorus

YEAR: 2013 - Compounds"

పిశ్వపిద్యాలయ అధికార ముద్రతో జారీ చేయడమైంది. Siven under the Sectof the University

ම්ජාන්ම් / Tirupati

38 1 Date: 16 APR 2013

Vice - Chancellar

SI. No.

00701



5ri Krishnadevaraya University







Facully of Science

Reg. No. -----

Sri Krishnadevaraya University hereby confers the Degree of Doctor of Philosophy

on Indi Reddy Greevani

Son / Daughter of J. Harinathreddy

in recognition for his/her research work on

" Spectrophotometric Investigations on Metal ions in Aqueous Solutions "

in the Department of Chemistry

he / she having been found duly qualified for the same in_

29th June 2011

Given under the seal of the University



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

Dated: 1 2 NUV



ఫాకల్టీ ఆఫ్ సైన్స్ Maculty of Science

బి రామ భూపాల్ రెడ్డి

బి పి వెంగల రెడ్డి గారి కుమారుడు కు ఈ విశ్వవిద్యాలయం నుండి క్రింద సూచించిన విదంగా అతను పట్టాకు నిర్దేశించిన పరీక్షలో ఉత్తీర్హత హిందినందుకు

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత హొందినట్లు ధృవీకరించడమైంది.

This is to certify that

B Rama Bhupal Reddy ~

Son of BP Vengala 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 : MATHEMATICS

SUBJECT OF THE THESIS: "Heat Transfer in Fluid Flow Problems"

YEAR: 2008

విశ్వవిద్యాలయ అధికార మార్క్షా జారీ చేయడమైంది. Given under the

ම්රාමම් / Tirupali මේ / Dale: 12th March 2010

MANUALI

ఉపకులపతి Vice – Chancellor