



**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 Engineerin | 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-VLSI design                     | 2021          | JNTUK                                                |
| 21   | Dr.P.GiriPrasad            | Ph.D          | ECE-Image processing                | 2021          | SV university                                        |
| 22   | Dr. S. Zahiruddin          | Ph.D          | ECE-VISIDesign                      | 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 | J N T 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, Chennai                   |
| 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     |

*Q.A.C.*

IQAC

Co-ordinator

Internal Quality Assurance Cell (IQAC)

KSRM College of Engineering

Kadapa - 516 003

*V. S. S. Murthy*

PRINCIPAL

PRINCIPAL

K.S.R.M. COLLEGE OF ENGINEERING

KADAPA-516005 (A.P)



Registration No.



155072AM15F04



# 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"

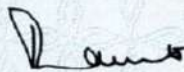
*and completed all the requirements*

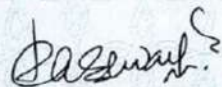
*in July 2021*

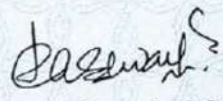
*Given under the seal of the Institute,*

*on 06<sup>th</sup> November 2021*



  
Registrar

  
Director

  
Chairperson, Board of Governors

Sl. No. PH21116



Disposal No. T(2)/8691/2019 Date 09/12/2019

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

# ANDHRA UNIVERSITY



Serial No. 1354

## PROVISIONAL CERTIFICATE

This is to Certify that Sri / Smt. / Kum. KISHORE 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 EXPERIMENTAL AND NUMERICAL STUDIES ON WAVE TRANSMISSION OVER SUBMERGED BREAKWATER AND RIGID VEGETATION

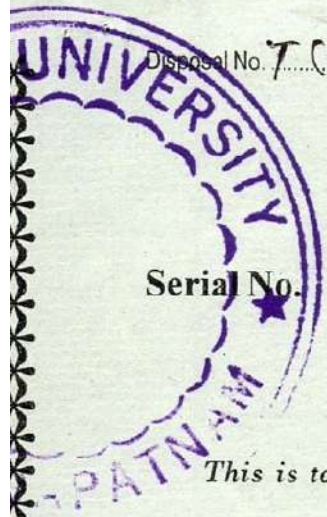
and that he / she has done all that is necessary for the formal presentation for the Degree of Doctor of Philosophy in CIVIL ENGINEERING in the year 2019.

VISAKHAPATNAM

Dt. 10/12/2019

Initials of the Clerk who Prepared : [Signature] Examined : [Signature]

M. Hemma [Signature]  
DEPUTY REGISTRAR (ACADEMIC)



Andhra University Press, Visakhapatnam



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR

ANANTHAPURAMU - 515 002, ANDHRA PRADESH, INDIA

CC 067097

H.T.No:11PH0116

Aadhaar No:770406742098



*V Ramesh Babu*

*Dr. V Srinivasulu*

*&  
Vanipenta Ramasubamma*

*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.**



**DIRECTOR OF EVALUATION**

**REGISTRAR**

**VICE CHANCELLOR**



Registration No.



123038AM12P04



**National Institute of Technology Karnataka, Surathkal**

hereby confers the degree of

**Doctor of Philosophy**

on

*N Amara Natha Reddy*



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 10<sup>th</sup> November 2018*



*[Signature]*  
Registrar

*[Signature]*  
Director

*[Signature]*

Chairperson, Board of Governors

Sl. No. PH18010



CC100183

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR**



ANANTHAPURAMU - 515 002, ANDHRA PRADESH, INDIA

H.T.No: 0803PH0525

*V Giridhar*

*Dr V Sankaraiah*


*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

  
Director of Evaluation

  
Registrar

  
Vice Chancellor



CC 051352

# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR



ANANTAPUR - 515 002, ANDHRA PRADESH, INDIA

H.T.No: 30533CE-PH

*G Srenivasa Reddy*

*No G 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**



*[Signature]*

**Director of Evaluation**

*[Signature]*

**Registrar**

*[Signature]*

**Vice Chancellor**





CC 030856

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR



ANANTAPUR - 515 002, ANDHRA PRADESH, INDIA

H.T.No: 32107WR-PH

*J Kiran Kumar*

*Shri J Sanjevi*

*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



*[Signature]*

Director of Evaluation

*[Signature]*

Registrar

*[Signature]*

Vice Chancellor



CC345139

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA  
KAKINADA - 533 003, ANDHRA 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



*W.M.*  
VICE CHANCELLOR



# THE GANDHIGRAM RURAL INSTITUTE DEEMED UNIVERSITY

(Estd.u/s 3 of the UGC Act and fully funded by MHRD, Government of India)  
Re-accredited by NAAC with 'A' Grade

Serial No.50349



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

**FEASIBILITY ANALYSIS OF NON EDIBLE PONGAMIA  
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

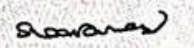
Given under the Seal of the Institute



Gandhigram - 624 302  
Tamilnadu  
Date: 23.01.2017

  
Controller of Examinations

  
Registrar

  
Vice-Chancellor



CC 126040

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR**



**ANANTHAPURAMU - 515 002, ANDHRA PRADESH, INDIA**

**H.T.No: 0603PH0729**

*Karnam Amaresh*

*Shri 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



*[Signature]*  
Director of Evaluation

*[Signature]*  
Registrar

*[Signature]*  
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*

**Mr. Murali Matcha**

(Roll No: 701004 )

*who has successfully completed the prescribed requirements for the award  
of the degree and passed the examination in June 2015 in the Department of*

**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



*Sreenivas Pakkeeri*

*No. P Narasimhulu*

*&  
Pakkeeri 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 OPTIMUM PARALLEL  
SCHEDULING OF AGV'S AND MACHINES IN FMS"**

*Date of Viva-Voce : 19.11.2020* Given under the Seal of the University  
Saturday, 24 April, 2021.



DIRECTOR OF EVALUATION

REGISTRAR

VICE CHANCELLOR





hereby confers the degree of

*Doctor of Philosophy*

*of the institute*

*on*

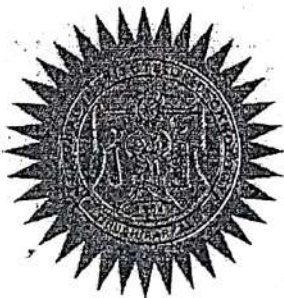
**BABU D**

*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

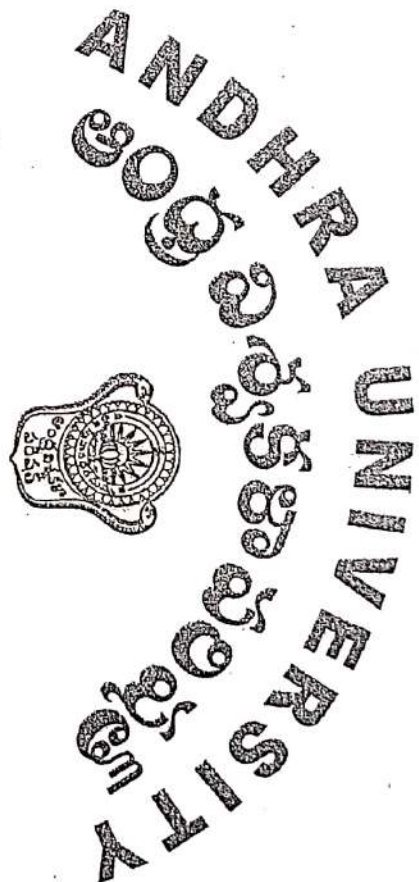


*Alindrella*  
Registrar

*M. S. Stone*  
Director

*[Signature]*  
Chairperson  
Board of Governors





FACULTY OF ENGINEERING

*This is to certify that*

**Bhanu Prakash P**

*has been duly admitted to the*

**Degree of Doctor of Philosophy**  
**Mechanical Engineering**

*in*

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

*qualified to receive the same in \_\_\_\_\_ 2019*

*Given under the Seal of the University*

Prasanna Kumar, A.P., India.

Date: 9<sup>th</sup> June, 2020

  
Vice-Chancellor



# Anna University



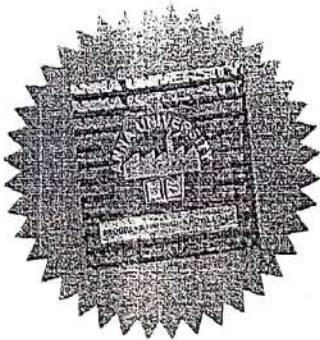
Reg.No. 71010321074/RG

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



# Anna University



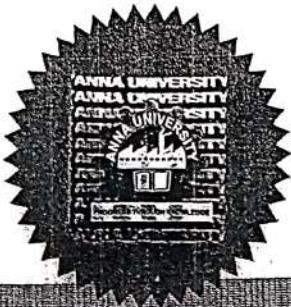
Reg.No. 100920321037/RG

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



Chemiar 600 025  
India  
January 2016

Controller of Examinations

Registrar

Vice-Chancellor



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

HYDERABAD - 500 085, TELANGANA STATE, INDIA

TS 703279



H. T. No. : 0503PH15161 | **CONVOCATION**  
21<sup>st</sup> April, 2017

*Mr. S Shakeel Shamed*  
*Ms. S Hussaini 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 Supply Chain Tools for Efficiency Improvement  
of Manufacturing Unit".

Given under the Seal of the University

Date: 21-04-2017



*[Signature]*  
JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

Kukatpally, Hyderabad - 500 085, Telangana State, India



461061488906

PC No  
16926281632



CC 031129

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR



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

Registrar

Vice Chancellor



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY

ANDHRA PRADESH, INDIA



*Velidanda Sudhakar Srinivasa Murthy*

*S/o Velidanda Venkata Subba Rao*

having fulfilled the academic requirements in *September - 2005*

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



H.T.No : 02164ME

Hyderabad

Date : 25 March, 2006 Director of Evaluation

*[Signature]*

*[Signature]*

Registrar



AL00268



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

Sl. 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**

son/daughter of Shri. **M BALA VEERA REDDY** has satisfied all the

requirements for the award of **Doctor of Philosophy** in the faculty of

**ELECTRONICS & COMMUNICATION ENGINEERING** for the Thesis

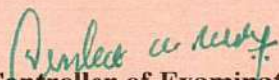
entitled "EVALUATION AND PERFORMANCE ANALYSIS OF VARIOUS SRAM

ARCHITECTURES USING LOW-POWER VLSI LOGIC CIRCUITS".



Date : 17-11-2021

\* Medium of Instructions and Examinations in English

  
Controller of Examinations

  
Director of Evaluation

  
Registrar



007090



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ ఇంజనీరింగ్  
Faculty of Engineering

పి గిరి ప్రసాద్

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

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*P Giri Prasad*

*Son of P Tirumaleswara 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 & Communication Engineering

SUBJECT OF THE THESIS : "Satellite based Rainfall Estimation Over the  
Indian Sub-Continent using Image Processing  
Techniques and WRF Regional Climate Model"

YEAR : 2021

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

తిరుపతి / Tirupati

తేదీ / Date : 09 APR 2021



*[Signature]*  
ఉపకులపతి  
Vice - Chancellor





# 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

upon the recommendation of the Board of Management hereby confers on

## SYED ZAHIRUDDIN



the Degree of

### DOCTOR OF PHILOSOPHY

in the faculty of Electronics and Communication Engineering

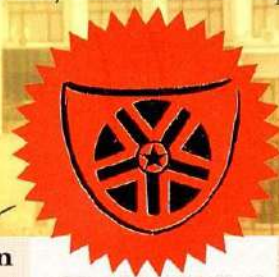
for the thesis titled 'Design of waveform generators, oscillators and modulators using CCCII'.

in the year 2020

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



  
Dean - Evaluation



  
Registrar

Given under the seal of Institute

To verify the authenticity of this certificate visit [www.vignan.ac.in/verify](http://www.vignan.ac.in/verify)

Date of Issue: 27-08-2021



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

Sl. No. **K00386263**

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. Mohan Rao*  
Controller of Examinations

*R. Srinivasulu*  
Director of Evaluation

*H. S. Srinivasulu*  
Registrar



CC344372

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



Aadhaar No :564819459517

*Mr. S L 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



*M. [Signature]*

VICE-CHANCELLOR



Sl No.: PT

005912



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ ఇంజనీరింగ్  
Faculty of Engineering

జీ హేమలత

గోపాల్ రెడ్డి గారి కుమార్తె కు

ఈ విశ్వవిద్యాలయం నుండి క్రింద సూచించిన విధంగా ఆమె పట్టాకు

నర్దేశించిన పరీక్షలో ఉత్తీర్ణత వొందినందుకు

**డాక్టర్ ఆఫ్ ఫిలాసఫి**

పట్టా ప్రదానానికి అర్హత వొందినట్లు 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  
Different Techniques"

YEAR : 2016

విశ్వవిద్యాలయ అధికార ముద్ర తో జారీ చేయడమైంది.

*Given under the Seal of the University*

తిరుపతి / Tirupati

తేది / Date 09 JAN 2017



ఉపకులసతీ  
Vice - Chancellor



CC075973

# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR



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

Vice Chancellor



Register Number : **CS1302**



**HINDUSTAN**

INSTITUTE OF TECHNOLOGY & SCIENCE

(Deemed to be University Under Section 3 of the UGC Act, 1956)

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 25<sup>th</sup> 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**  
Chennai, India

REGISTRAR

VICE-CHANCELLOR

CHANCELLOR



SI.No.: D000047

Reg.No.: 1117120108



# YOGI VEMANA UNIVERSITY



(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 Farooq**  
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

**ప్యాకల్టీ ఆఫ్ ఇంజనీరింగ్**

**శ్రీ యస్ యం అమీర్ బాష మరియు శ్రీమతి యస్ యం షక్కున్ బి**

**గారి కుమారుడు/ కుమార్తె 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 నిర్ధారణ 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

విశ్వవిద్యాలయ అధికార ముద్రతో జారీ చేయడమైనది.

*M. Subrahakulth*

Vice Chancellor

PHOTO COPY





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

hereby confer the Degree 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”

Given on this day, the 14th of OCTOBER 2019



DATE : 19-10-2019

Chennai, India

  
REGISTRAR

  
VICE-CHANCELLOR

Given under the Seal of the University

  
CHANCELLOR





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

hereby confer the Degree 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”

Given on this day, the 14th of OCTOBER 2019



DATE : 19-10-2019

Chennai, India

  
REGISTRAR

  
VICE-CHANCELLOR

Given under the Seal of the University

  
CHANCELLOR



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR

ANANTHAPURAMU - 515 002, ANDHRA PRADESH, INDIA

CC033906

H.T.No:0900PH0508

Aadhaar No:985009466244



*Vandadi Venkata Ramana*

*Sh. 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 NETWORKS"**

**Date of Viva Voce : 19.06.2018 Given under the Seal of the University**

**Wednesday, 27 February, 2019.**



*[Signature]*

**DIRECTOR OF EVALUATION**

*[Signature]*

**REGISTRAR**

*[Signature]*

**VICE CHANCELLOR**



# 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 Viva Voce : 20.04.2018 Given under the Seal of the University**

**Wednesday, 27 February, 2019.**



*[Signature]*

**DIRECTOR OF EVALUATION**

*[Signature]*

**REGISTRAR**

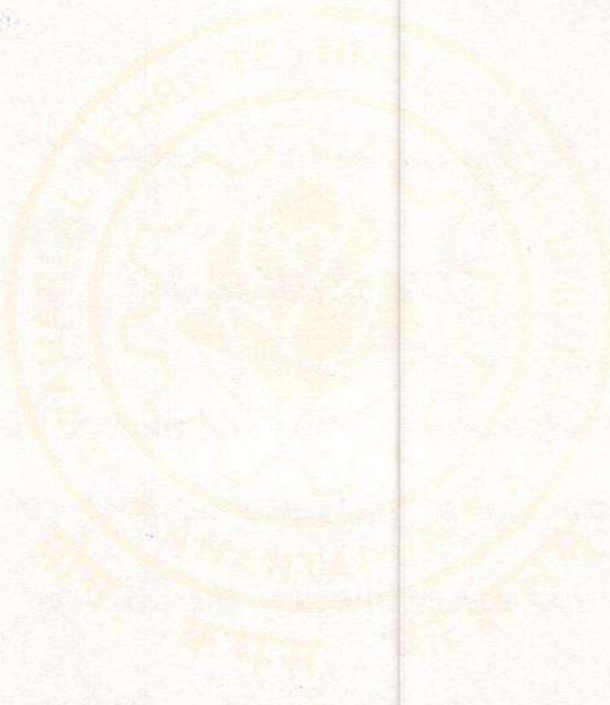
*[Signature]*

**VICE CHANCELLOR**





333330



|                                                                                                               |                                                                                                                     |
|---------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|
| <b>Verified</b>                                                                                               |                                                                                                                     |
|                            |                                                                                                                     |
| <br>Superintendent 27/2/19 | <br>ACE                          |
|                                                                                                               | <br>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 Viva Voce : 26.03.2018 Given under the Seal of the University**

**Wednesday, 27 February, 2019.**



*S. Srinivas*

**DIRECTOR OF EVALUATION**

*S. Srinivas*

**REGISTRAR**

*S. Srinivas*

**VICE CHANCELLOR**



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR

ANANTHAPURAMU - 515 002, ANDHRA PRADESH, INDIA

CC 005817



H.T.No:11PH0503

Aadhar No:230809151893



*Nageswara Rao Srisala*

*No. S Sreeramulu*

*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

Monday, 19 February, 2018.

Given under the Seal of the University



*[Signature]*

DIRECTOR OF EVALUATION

*[Signature]*

REGISTRAR

*[Signature]*

VICE CHANCELLOR



CC100207

# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR



ANANTHAPURAMU - 515 002, ANDHRA PRADESH, INDIA

H.T.No: 0900PH0503

*V Lokeswara Reddy*

*No V Esuvara 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



*[Signature]*  
Director of Evaluation

*[Signature]*  
Registrar

*[Signature]*  
Vice Chancellor





CC 051349



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR



ANANTAPUR - 515 002, ANDHRA PRADESH, INDIA

H.T.No: 04PHD0503

*Meruva Sreenivasulu*

*Shri 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*

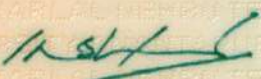
*Doctor of Philosophy*  
(Computer Science & Engineering)

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

Monday, 16 December, 2013.

Given under the Seal of the University

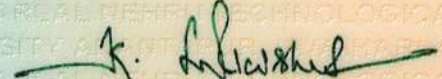




Director of Evaluation



Registrar



Vice Chancellor



CC051349

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR



ANANTAPUR - 515 002, ANDHRA PRADESH, INDIA

H.T.No: 04PHD0503

*Meruva Sreenivasulu*

*To 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



*[Signature]*  
Director of Evaluation

*[Signature]*  
Registrar

*[Signature]*  
Vice Chancellor





*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. S. Radhakrishnan Teachers' Welfare Association, India*

*Given under the seal of the University.*



Reg. No: RRG5228108  
Date: 12<sup>th</sup> February 2021  
Place: Santa Cruz De La Sierra



*Sand...*  
Vice-Chancellor





SRI VENKATESWARA UNIVERSITY TIRUPATI

1-26

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 }

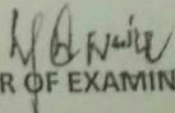
M.DAMLA NAICK  
CONTROLLER OF EXAMINATIONS

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

  
CONTROLLER OF EXAMINATIONS

Copy to the Research Supervisor :

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

Copy to the Head of the Department of Environmental Sciences, S.V.U. College of Sciences, Tirupati

Copy to the PS to Vice-Chancellor, 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.



Proposal No. 000396

Register No.  
PP.COM.0108C

# RAYALASEEMA UNIVERSITY KURNOOL



## PROVISIONAL CERTIFICATE

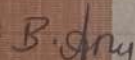
*This is to Certify that Mr. / Ms. **G ASHOK REDDY***  
*has qualified himself / herself for the award of the **Degree of Doctor of***  
**Philosophy in COMMERCE** *with effect from 02-11-2019*  
*on the basis of the adjudication reports of the examiners and on his / her*  
*satisfying other conditions 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 : 

Supdt.

  
A.R.

  
17/12/19  
CONTROLLER OF EXAMINATIONS



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

Adm. No.14PH0905

Aadhaar No:553548955152



Sl. No. PC 0278265



**PROVISIONAL CERTIFICATE**

*This is to certify that Mr. RAMACHANDRAREDDY V*

*Son of Sri BALI REDDY V &*

*Smt VADDEMANI NARAYANAMMA,*

*has satisfied all the requirements for the award of*

**\*\*\* DOCTOR OF PHILOSOPHY \*\*\***

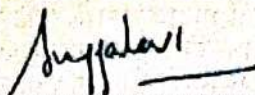
*in the faculty of \*\*\* Mathematics \*\*\**

*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

  
REGISTRAR



Sl. No.: 008007

PT



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ సైన్స్  
Faculty of Science

రాధ గజ్జల

శ్రీనివాస రెడ్డి జి గారి కుమార్తె కు

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

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*Radha Gajjala*

*Daughter of Pinivasa 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  
Convective Heating"

YEAR : 2018

విశ్వవిద్యాలయ అధికార ముద్రలో జారీ చేయడమైంది.

*Given under the Seal of the University*

తిరుపతి / Tirupati

తేదీ / Date: 23<sup>rd</sup> June 2022.

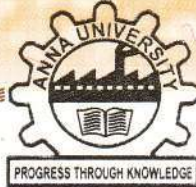


*[Signature]*

ఉపకులపతి  
Vice - Chancellor



# Anna University



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  
PAR01702

  
Controller of Examinations  
RAJAGANAPATHY C D

  
Registrar

  
Vice-Chancellor

8047205A 0251 4705F708030AC2EABD



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MSH No. P150029

# National Institute of Technology Warangal

*upon the recommendation of the Senate  
hereby confers the degree of*

## Doctor of Philosophy

*on*

**Mr. Putha Kishore**

(Roll No: 700976 )

*who has successfully completed the prescribed requirements for the award  
of the degree and passed the examination in March 2015 in the Department of*

## 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



Regd. No.

712 PHYR 01A

00013

ACHARYA NAGARJUNA UNIVERSITY  
ఆచార్య నాగార్జున విశ్వవిద్యాలయము



FACULTY OF PHYSICAL SCIENCES

*This is to certify that*

Mr./Ms.

*Geetika Joycestella*

*E/o Johnsonson*

*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 2015*

*in*

*Physics*

*Given under the Seal of the University*

Nagarjuna Nagar-522 510.  
A. P., India



Date: 10 MAY 2016

Vice-Chancellor



SL.NO. 000048



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

Reg. No. 10PH 041



## FACULTY OF SCIENCE

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

Given under the Seal of the Institute



Coimbatore  
Date : 09.12.2014

*Althas*  
Registrar

*P. S. V. Meenakshi Sundaram*  
Chancellor

*Beela*  
Vice Chancellor



Sl. No. 003524

PT



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ సైన్స్  
Faculty of Science

కె వెంకట రమణ

కె వెంకట సుబ్బారాయుడు 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 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  
Compounds"

YEAR : 2013

విశ్వవిద్యాలయ అధికార ముద్రతో జారీ చేయడమైంది.

*Given under the Seal of the University*

తిరుపతి / Tirupati

తేదీ / Date : 16 APR 2013



ఉపకులపతి  
Vice - Chancellor





Sl. No. 00701



# Sri Krishnadevaraya University



## Faculty of Science

Reg. No. -----

Sri Krishnadevaraya University hereby confers the Degree of

### Doctor of Philosophy

on Indi Reddy Sreevani

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 29-06-2011

29<sup>th</sup> June 2011

Given under the seal of the University



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

Dated : 12 NOV 2011



Vice-Chancellor



Sl. No: 000879

PT

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శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

పాకల్టీ ఆఫ్ సైన్స్  
Faculty of Science

బి రామ భూపాల్ రెడ్డి

బి పి వెంగల రెడ్డి గారి కుమారుడు కు  
ఈ విశ్వవిద్యాలయం నుండి క్రింద సూచించిన విదంగా అతను పట్టాకు  
నేర్దేశించిన పరీక్షలో ఉత్తీర్ణత వొందినందుకు

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*B Rama Bhupal Reddy*

*Son of B P 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 అధికారమునందే జారీ చేయడమైంది.  
*Given under the authority of Sri Venkateswara University*



తిరుపతి / Tirupati

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



ఉపకులపతి  
Vice - Chancellor