



**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 2022-23

S.No	Name of the teaching staff	Qualification	Area of expertise	Year of award	Name of the awarding university
1	Dr.M V Ravi Kishore Reddy	Ph.D	Civil Engineering	2022	International Institute of Information Technology Hyderabad
2	Dr.I.Srinivasula Reddy	Ph.D	Applied Mechanics	2021	National Institute of Technology Karnataka, Surathkal
3	Dr.B.Sudheer Kumar Reddy	Ph.D	Civil Engineering	2020	Visvesvaraya National Institute of Technology, Nagpur
4	Dr.P.Kishore Kumar Reddy	Ph.D	Civil Engineering	2019	Andhra University
5	Dr.V.Ramesh Babu	Ph.D	Civil Engineering	2019	JNTU Ananthapur
6	Dr.N.Amarnatha Reddy	Ph.D	Applied Mechanics	2018	National Institute of Technology Karnataka, Surathkal
7	Dr.V.Giridhar	Ph.D	Civil Engineering	2015	JNTU Ananthapur
8	Dr.G.Srenivasa Reddy	Ph.D	Civil Engineering	2013	JNTU Ananthapur
9	Dr.T.Kiran Kumar	Ph.D	Water Resources Engineering	2012	JNTU Ananthapur
10	Dr.C.Kumar Reddy	Ph.D	Electrcial and Electronics Engineer	2021	JNTU kakinada
11	Dr.M.S.Priyadarshini	Ph.D	Electrcial Engineering	2021	JNTU Ananthapur
12	Dr.V.MaheshKumar Reddy	Ph.D	Electrcial Engineering	2020	The Naresuan University Council
13	Dr. T. Mariprasath	Ph.D	Renewable Energy	2017	THE GANDHIGRAM RURAL DEEMED UNIVERSITY
14	Dr. K. Amaresh	Ph.D	Electrcial Engineering	2016	JNTU Ananthapur
15	Dr. P. Sreenivas	Ph.D	Production Engineering	2020	Nit, Tiruchirapalli
16	Dr. P. Bhanu Prakesh	Ph.D	Mechanical Engineering	2019	Andhra University
17	Dr. S. Shakeel Ahammed	Ph.D	Industrial Engineering	2015	Jntuh
18	Dr. V. Satiya Moorthy	Ph.D	I.C Engines	2015	Anna University, Chennai
19	Dr. D. Ravikanth	Ph.D	Industrial Engineering	2012	Jntua
20	Dr. V S S Murthy	Ph.D	Thermal Engineering	2005	Jntu
21	Dr. S. Khazapeer Saheb	Ph.D	Industrial Engineering	2004	Sri Venkateswara University
22	Dr. A Valli Basha	Ph.D	ECE-Image processing	2023	JNTUA
23	Dr.Md.Mahaboob pasha	Ph.D	ECE-Image processing	2022	KLU Institute
24	Dr. V. Adinarayana Reddy	Ph.D	ECE-Signal Processing	2018	JNTUA
25	Dr. M. Ramana Reddy	Ph.D	ECE-Wirelesscommunication	2010	Magadh university
26	Dr. M.Madhusudhan reddy	Ph.D	ECE-VLSIdesign	2021	JNTUK
27	Dr. S. Zahiruddin	Ph.D	ECE-VISIdesign	2020	Vignans institute
28	Dr.D.Arun Kumar	Ph.D	spatial information technology	2019	JNTUK



29	Dr.S.L. Prathapa Reddy	Ph.D	ECE-Wirelesscommunication	2019	JNTUK
30	Dr G. Hemalatha	Ph.D	ECESignal Processing	2016	SV university
31	Dr. M.V.Narayana	Ph.D	ECE-Signal Processing	2014	JNTUA
32	Dr. A. Chandra obul reddy	Ph.D	Deep Learning	2023	Jntu Anantapur
33	Dr. K. Sreenivasa Rao	Ph.D	Data Mining	2019	Hindustan University
34	Dr.V.Venkata Ramana	Ph.D	Mobile Adhoc Networks	2018	Jntu Anantapur
35	Dr. N. Ramanjaneya Reddy	Ph.D	Computer Networks	2018	Jntu Anantapur
36	Dr. S. Nageswara Rao	Ph.D	Mobile Adhoc Networks	2017	Jntu Anantapur
37	Dr. V. Lokeswara Reddy	Ph.D	Image Processing	2015	Jntu Anantapur
38	Dr. M. Sreenivasulu	Ph.D	Computer Networks	2013	Jntu Anantapur
39	Dr. C. Manoj Kumar	Ph.D	Commerce	2022	Yogi Vemana University, Kadapa
40	Dr. K Ramesh Rao	D. Lit.	Honors	2021	University of Central America
41	Dr. B. Prashanthi	Ph.D	Environmental Science	2021	Sri Venkateswara University, Tirupathi
42	Dr. G. Ashok Reddy	Ph.D	Commerce	2019	Rayalaseema University, Kurnool
43	Dr. V. Ramachandra Reddy	Ph.D	Mathematics	2019	J N T University, Anantapur
44	Dr. G. Radha	Ph.D	Mathematics	2018	Sri Venkateswara University, Tirupathi
45	Dr. C.D. Raja Ganapathy	Ph.D	Sciences and Humanities	2018	Anna University, Chennai
46	Dr. P. Kishore	Ph.D	Physics	2015	National Institute of Technology, Warangal
47	Dr. R. Joyce Stella	Ph.D	Physics	2015	Aacharya Nagarjuna University, Guntur
48	Dr. K. Venkata Ramana	Ph.D	Chemistry	2013	Sri Venkateswara University, Tirupathi
49	Dr. I. Sreevani	Ph.D	Chemistry	2011	Sri Krishnadevaraya University, Anantapur

*[Handwritten Signature]*

IQAC  
Co-ordinator

Internal Quality Assurance Cell (IQAC)  
KSRM College of Engineering  
Kadapa - 516 003

*[Handwritten Signature]*

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

Date of Issue: 22 July 2023

Roll No.: 201512660

*The International Institute of Information Technology*



*Hyderabad, India.  
(Deemed University)*

*Meegada V Ravi Kishore Reddy*

*is hereby conferred the degree of*

*Doctor of Philosophy*

*on completion of all requirements for graduation by December 2022*

*and for the research work on*

*"Dynamic Response Analysis of Shallow Foundation Resting on Coal Ash  
Deposit"*

*given at Hyderabad on the Twenty Second day of July, 2023.*



*Ic. Mishra*  
*Dean Academics*

*P. S. Narayan*  
*Director*

*R. R. R.*  
*Chairperson, Governing Council*



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"

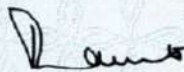
*and completed all the requirements*

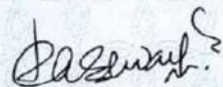
*in July 2021*

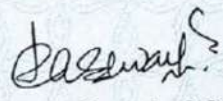
*Given under the seal of the Institute,*

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



  
Registrar

  
Director

  
Chairperson, Board of Governors

Sl. No. PH21116





## विश्वेश्वरय्या राष्ट्रीय प्रौद्योगिकी संस्थान नागपुर (भारत)

बी सुधीर कुमार रेड्डी

को एतद् द्वारा अभिषद की अनुशंसा पर आज सोमवार दि. 28 दिसंबर 2020 को  
संस्थान की मुद्रांकित

आचार्य

उपाधि प्रदान करता है ।

इन्होंने विनियमों के अंतर्गत विहित आवश्यकताओं को जून 2020 में पूर्ण किया एवं  
अपने शोधप्रबंध का सफलतापूर्वक पक्षपोषण किया ।

### **VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY NAGPUR (INDIA)**

upon recommendation of the Senate hereby confers the degree of

**Doctor of Philosophy**

on

**B Sudheer Kumar Reddy**

who has fulfilled the requirements as prescribed  
under the regulations and has successfully defended  
the thesis in June 2020 titled

**"IN-SITU COMPRESSIVE STRENGTH OF CONCRETE  
USING NEWLY DEVELOPED IN-SITU COMPRESSIVE  
TESTING MACHINE"**

Given this day, Monday 28th December 2020

Given under the seal of the Institute.

  
कुलसचिव  
REGISTRAR

  
अध्यक्ष, अभिषद  
CHAIRMAN, SENATE

  
अध्यक्ष, शासी मंडल  
CHAIRMAN, BOARD OF GOVERNORS



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



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

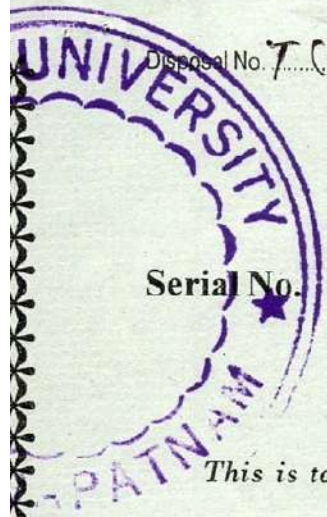
and that he / she has done all that is necessary for the formal presentation for the Degree of Doctor of Philosophy in CIVIL ENGINEERING in the year 2019.

VISAKHAPATNAM

Dt. 10/12/2019

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

M. Hemma Reddy  
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**



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*

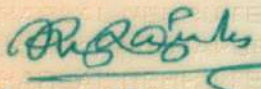
*Doctor of Philosophy*  
(Water Resources Engineering)

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

Tuesday, 4 December, 2012.

Given under the Seal of the University



  
Director of Evaluation

  
Registrar

  
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



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR

ANANTHAPURAMU - 515 002, ANDHRA PRADESH, INDIA

CC 104481



H.T.No:13PH0212

Aadhaar No:994507798665



*M S Priyadarshini*

*D/o. M David*

*&*

*Addula Baby Elixabeth*

*having fulfilled the academic requirements in April, 2021 has this day  
been admitted by the Executive Council to the Degree of*

**\*\*\* Doctor of Philosophy \*\*\***

**(Electrical Engineering)**

**for the Thesis entitled,**

**"APPLICATION OF VARIOUS WAVELET TRANSFORM TECHNIQUES FOR IDENTIFICATION OF  
POWER QUALITY DISTURBANCES"**

*Date of Viva Voce : 29.04.2021*

**Given under the Seal of the University**

**Saturday, 14 May, 2022**



*E. K. N.*

DIRECTOR OF EVALUATION

*[Signature]*

REGISTRAR

*[Signature]*

VICE CHANCELLOR





# The Naresuan University Council

awards the degree of

**Doctor of Philosophy (Electrical Engineering)**

to

**Mr. Maheshkumar Reddy Vennapusa**

with all the rights and privileges thereto pertaining

on the twenty-eighth of May in the year two thousand and twenty

President

Chairman of the Council

Dean





भारतीय विश्वविद्यालय संघ  
ASSOCIATION OF INDIAN UNIVERSITIES

AIU HOUSE, 16, Comrade Indrajit Gupta Marg, New Delhi- 110 002  
EPABX : 91-011 23230059 (6 lines) / FAX : 91-011 - 23232131  
<http://www.aiu.ac.in> E-mail: [evaluation@aiu.ac.in](mailto:evaluation@aiu.ac.in)

E.C : MAHE11216779

Date : 23/12/2021

**EQUIVALENCE CERTIFICATE**

NAME MR./MS. : MAHESH KUMAR REDDY VENNAPUSA  
UNIVERSITY LEVEL : Ph.D.  
DEGREE/DIPLOMA : Doctor of Philosophy  
AWARDING UNIVERSITY/INSTITUTION : Naresuan University, Phitsanulok, Thailand  
SCORE/GRADE : As Shown on the Academic Transcript

**EVALUATION OF EDUCATIONAL CREDENTIALS**

**MAHESH KUMAR REDDY VENNAPUSA** has obtained **Doctor of Philosophy in Electrical Engineering Degree - "Design and Development of a New System Model for the Speed control of an Electric fan"** from **Naresuan University, Phitsanulok**, an accredited University in Thailand - this qualification is **EQUATED** with **Doctor of Philosophy Degree** in the corresponding field of an Indian University.

**(THE ORIGINAL CERTIFICATES AND SUBJECTWISE ELIGIBILITY WILL BE VERIFIED BY THE ADMISSION GIVING UNIVERSITY / INSTITUTE)**

**Sreedevi S  
Nair**

Digitally signed by  
Sreedevi S Nair  
Date: 2021.12.23  
14:11:29 +05'30'

**Kuldeep  
Dagar**

Digitally signed by  
Kuldeep Dagar  
Date: 2021.12.23  
14:24:20 +05'30'

**AUTHORITY: Ministry of Education, Government of India, New Delhi, Gazette Notification No. F15-17/94-TS-IV dt 13th March 1995.**



# 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

*[Signature]*  
Controller of Examinations

*[Signature]*  
Registrar

*[Signature]*  
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



# 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.

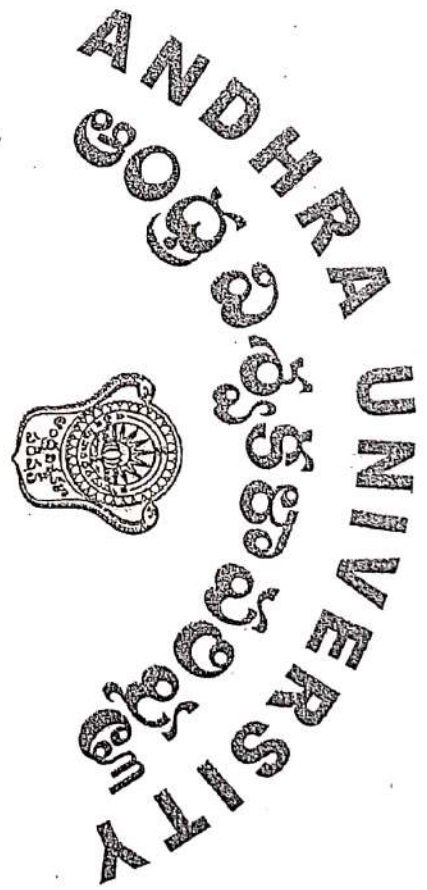


DIRECTOR OF EVALUATION

REGISTRAR

VICE CHANCELLOR





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*

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

*qualified to receive the same in* 2019

*Given under the Seal of the University*

Visakhapatnam, A.P., India.

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

  
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



# 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



Chemical 600 025  
India  
January 2016

Controller of Examinations

Registrar

Vice-Chancellor



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



Sl. No.: P0446



Faculty of Engineering

*This is to Certify that*

*S Khajapeersahab*

*Son of S Mohiddeen Sahab*

*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*

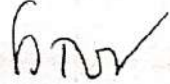
**DEPARTMENT OF STUDY : MECHANICAL ENGINEERING**

**SUBJECT OF THE THESIS : "Some Studies In the Design of  
Human - Computer Interaction"**

**YEAR : 2004**

*Given under the Seal of the University*

*Tirupati*  
*Dated* 1 MAR 2005

  
Vice - Chancellor



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

Adm. No. 16PH0402

Aadhaar No: 291322841232



Sl. No. PC 0378787

PROVISIONAL CERTIFICATE

*This is to certify that Mr. ACHUKATLA VALLI BHASHA*

*Son of Sri A JAMAL VALLI &*

*Smt ACHUKATLA MAHABOOB BEE,*

*has satisfied all the requirements for the award of*

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

*in the faculty of \*\*\* Electronics & Communication Engineering \*\*\**

*for the Thesis entitled,*

**" CERTAIN INVESTIGATIONS ON SUPER-RESOLUTION IMAGE  
RECONSTRUCTION TECHNIQUES "**

*(Date of Viva Voce : 06.04.2023)*

*Wednesday, 19 April, 2023.*

DIRECTOR OF EVALUATION  
Anantapur - A.P.

REGISTRAR



SI. No. 000771



**KONERU LAKSHMAIAH EDUCATION FOUNDATION**

(Deemed to be University)

Estd. u/s. 3 of the UGC Act, 1956

**PROVISIONAL CERTIFICATE  
(DOCTOR OF PHILOSOPHY)**

**MAHABOOB PASHA MOHD**

*This is to certify that Sri. / Smt. / Kum.* \_\_\_\_\_

*Regd. No. :* **13304091**

*Son / Daughter of* **RASOOL MOHAMMAD**

*has qualified himself / herself for the award of Doctor of philosophy Degree by*

*Research for the thesis submitted by him / her entitled* \_\_\_\_\_

**"COMPRESSED THERMAL WAVE DETECTION AND RANGING FOR SUBSURFACE  
ANALYSIS OF SOLIDS"**

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

*Degree of Doctor of Philosophy in* **ELECTRONICS AND COMMUNICATION ENGINEERING**

*in the year* **2022**

*Date:* **30.12.2022**

CONTROLLER OF EXAMINATIONS

REGISTRAR



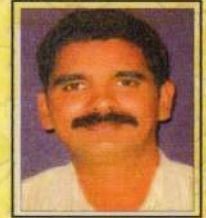
# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR

ANANTHAPURAMU - 515 002, ANDHRA PRADESH, INDIA

CC 010708

H.T.No:03PHD0407

Aadhaar No:372478825055



*V Adinarayana Reddy*

*So. V Ramachandra Reddy*

*&  
Vadlathala Lakshmi Devi*

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

*\*\*\* Doctor of Philosophy \*\*\**

**(Electronics & Communication Engineering)**

**for the Thesis entitled,  
"PROCESSING OF EVOKED POTENTIALS"**

**Date of Viva Voce : 17.03.2018 Given under the Seal of the University**

**Thursday, 29 March, 2018.**



*[Signature]*  
**DIRECTOR OF EVALUATION**

*[Signature]*  
**REGISTRAR**

*[Signature]*  
**VICE CHANCELLOR**



Registration No. 28316/06

# Magadh University



This is to Certify that *Meenige Ramana Reddy* .....  
who having submitted his/her research thesis on *Improved Channel* .....  
*Estimation Techniques for Wireless Communications* .....

for the degree of Doctor of Philosophy for examination in the faculty  
of *Electronics & Communications* ..... held in the month  
of *February* 2010 ..... was admitted this day to the degree.

MAGADH UNIVERSITY, BODH-GAYA

Date. .... 16 MAR 2010

*Birendra Nath Pandey*  
Vice-Chancellor



**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

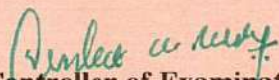
entitled "EVALUATION AND PERFORMANCE ANALYSIS OF VARIOUS SRAM

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





# 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



ఉపకులపతి  
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



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

**Adm. No.14PH0505**

**Aadhaar No:379416518296**

**SI. No. PC 0378497**



**PROVISIONAL CERTIFICATE**

*This is to certify that Mr. A CHANDRA OBULA REDDY*

*Son of Sri A RAGHURAMI REDDY &*

*Smt ANKIREDDYPALLI SANTAMMA,*

*has satisfied all the requirements for the award of*

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

*in the faculty of \*\*\* Computer Science & Engineering \*\*\**

*for the Thesis entitled,*

**" APPLYING DEEP LEARNING TECHNIQUES FOR ANSWERING COMPLEX QUESTIONS "**

*(Date of Viva Voce : 29.03.2023)*

*Monday, 10 April, 2023.*

**DIRECTOR OF EVALUATION**  
Anantapur - A.P.

**REGISTRAR**





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

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 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



*[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*

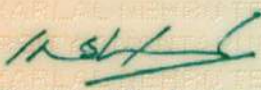
**(Computer Science & Engineering)**

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

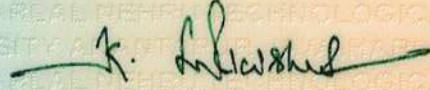
Monday, 16 December, 2013.

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



Sl.No.: D000101

Reg.No.: 1117120036



# YOGI VEMANA UNIVERSITY



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

## యోగి వేమన విశ్వవిద్యాలయం Faculty of Commerce

This is to certify that **Mr/Mrs/Miss.Chouturu Manoj Kumar**  
son/daughter of  
**Sri Chouturu Pitchaiah** and **Smt Chouturu Venkatamma**  
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 : **Commerce**

Title of the Thesis: **Relevance and Utility of Micro Insurance Schemes of LIC of India: A Case Study of Kadapa Division**

Month & Year :August 2022

### ఫ్యాకల్టీ ఆఫ్ కామర్స్

శ్రీ చౌటూరు పిచ్చయ్య మరియు శ్రీమతి చౌటూరు వెంకటమ్మ  
గారి కుమారుడు/ కుమార్తె శ్రీ/శ్రీమతి/కుమారి చౌటూరు మనోజ్ కుమార్ సమర్పించిన  
**Relevance and Utility of Micro Insurance Schemes of LIC of India: A Case Study of  
Kadapa Division** సిద్ధాంత గ్రంథమును  
పరీక్షించి నిర్ధారణ చేసిన నిర్ణేతల సూచనల మేరకు కామర్స్ శాఖలో అతనికి/ఆమెకు

### డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానం చేయడానికి అర్హత పొందినట్లు ధృవీకరించడమైనది.

Aadhaar No.533512611534



Kadapa-516 005  
Andhra Pradesh,India  
Date: 09-09-2022



Given under the seal of the University

విశ్వవిద్యాలయ అధికార ముద్రతో జారీ చేయడమైనది.

*M. Subrahullu*  
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 }

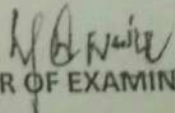
M.DAMLA NAICK  
CONTROLLER OF EXAMINATIONS

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.





*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



Proposal No. 000396

Register No.  
PP.COM.0108C

# RAYALASEEMA UNIVERSITY KURNOOL



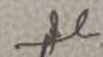
## PROVISIONAL CERTIFICATE

*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.*

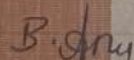
**Entitled** A STUDY ON AWARENESS AND SATISFACTION LEVELS OF  
MUTUAL FUND INVESTORS TOWARDS REGULATING AND  
GOVERNING AGENCIES WITH SPECIAL REFERENCE TO KADAPA  
DISTRICT OF ANDHRA PRADESH.

**Kurnool  
Andhra Pradesh, India.**

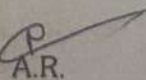
Date : 17-12-2019



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 \*\*\***

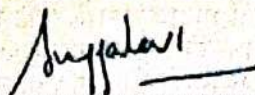
*in the faculty of \*\*\* Mathematics \*\*\**

*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 Srinivasa 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 ముద్రతో జారీ చేయడమైంది.

*Given under the Seal of the University*

తిరుపతి / Tirupati

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

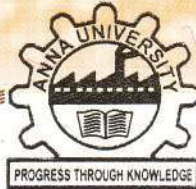


*[Signature]*

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  
PAR017192

  
Controller of Examinations  
RAJAGANAPATHY C D

  
Registrar

  
Vice-Chancellor

8047205A4E514751F780838AC2E48D



000 29

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  
అచార్య నాగార్జున విశ్వవిద్యాలయము



FACULTY OF PHYSICAL SCIENCES

*This is to certify that*

Mr./Ms.

*Geetani Joycestella*

*S/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



Vice-Chancellor

Date: 10 MAY 2016



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