



# ANDHRA LOYOLA COLLEGE

**AUTONOMOUS :: VIJAYAWADA - 520 008**

**Established : 1954**

A CHRISTIAN MINORITY COLLEGE WITH CONSTITUTIONALLY PROVIDED RIGHT OF ADMISSION  
(AN ISO 14001 : 2015 INSTITUTION)

THE ONLY COLLEGE IN BOTH THE TELUGU STATES TO HAVE BEEN RANKED AMONG  
THE TOP 150 COLLEGES BY NIRF SINCE THE INCEPTION OF THE RANKING IN 2017

SELECTED UNDER THE STAR COLLEGE SCHEME OF DBT AND FIST PROGRAMME OF DST, GOVT.OF INDIA  
SELECTED FOR ENHANCEMENT OF QUALITY AND EXCELLENCE UNDER RUSA BY MHRD, GOVT.OF INDIA

**COPIES OF Ph.D. AWARDED BY UGC  
RECOGNISED UNIVERSITIES**

**A College Dedicated to All-Round Development of its Students**



క్రమసంఖ్య  
Serial No.



# పొట్టి శ్రీరాములు తెలుగు విశ్వవిద్యాలయం

సాహిత్యం ..... పీఠం / కేంద్రం

గుజ్జుల పి. పీటర్ కోశ్లర్

(..... గుజ్జుల ప్రసాద్ రెడ్డి ..... గారి కుమారుడు/కుమార్తె)

ఈ విశ్వవిద్యాలయం నిర్దేశించిన పాఠ్యప్రణాళికను

అధ్యయనం చేసి, నిర్వహించిన పరీక్షలో ఉత్తీర్ణులయి

తెలుగు, బైబిలు సామెతలు - ఒక తులనాత్మక పరిశీలన

అంశంపై సిద్ధాంత వ్యాసాన్ని సమర్థించినందుకు గాను

తెలుగు సాహిత్యం

లో

**డాక్టర్ ఆఫ్ ఫిలాసఫీ (పిహెచ్.డి.)**

పట్టా స్వీకరణకు అర్హత సాధించారని ధృవీకరిస్తూ.

విశ్వవిద్యాలయం తన అధికార ముద్రతో ఈ పట్టా జస్తున్నది.

## POTTI SREERAMULU TELUGU UNIVERSITY

School of /Centre for *Literature*

This is to certify that... *Gujjula A. Peter Koishore*

son/daughter of ... *Gujjula Prarada Rao* ..... having

persued a course of study prescribed by this University and having

fulfilled the requirements by examination and thesis, has been

admitted to the Degree of

**Doctor of Philosophy (Ph.D.)**

in *Telugu Literature*

The topic on which he/she presented the thesis for the Degree is

*Telugu, Bible sametalu - Oka thulanatmaha*

*Pariscelana*

Given under the seal of the University

Regd. No.

00088

2

ACHARYA NAGARJUNA UNIVERSITY  
అచార్య నాగార్జున విశ్వవిద్యాలయము



FACULTY OF HUMANITIES

*This is to certify that*

Mr./Ms. Bollavarapu Rajju

S/o Sevathnam

*has been duly admitted to the*

**Degree of Doctor of Philosophy**

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

*be qualified to receive the same in* 2012

*in* English

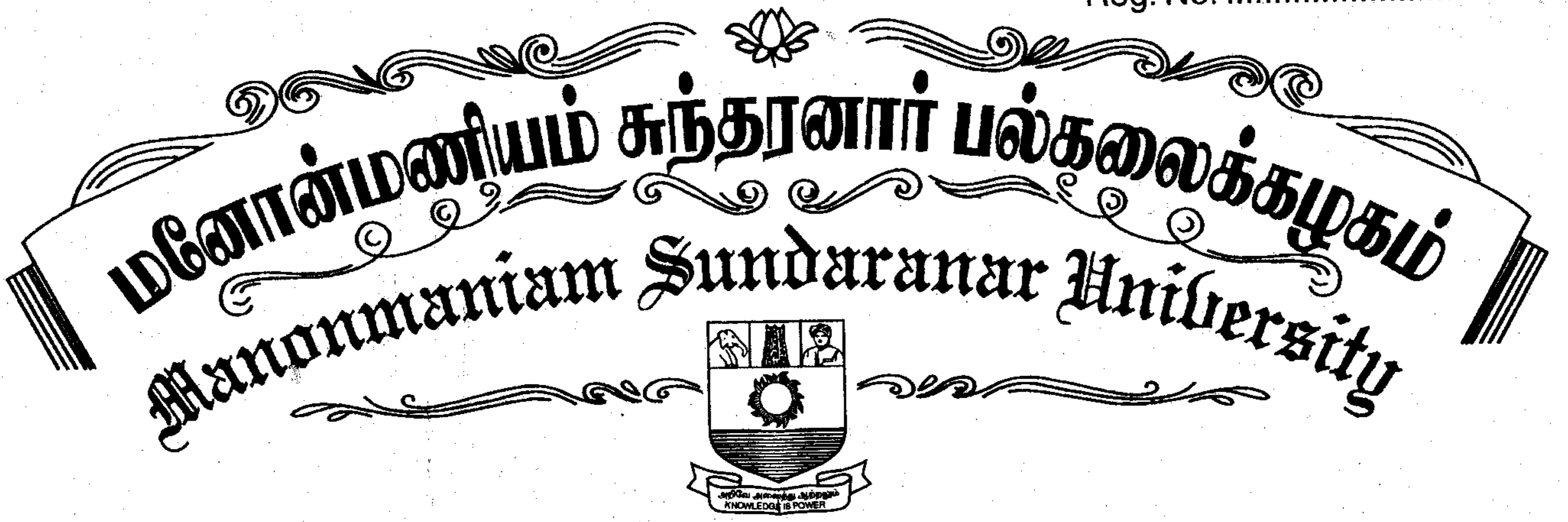
*Given under the Seal of the University*

Nagarjuna Nagar-522 510.  
A. P. India

Date, 17 DEC 2013.



*K. Venkatesh*  
Vice-Chancellor



கல்வியியற் புலம்  
FACULTY OF EDUCATION

மனோம்மணியம் சுந்தரனார் பல்கலைக்கழக ஆட்சிக்குழு  
சகாயராஜ் மார்க்

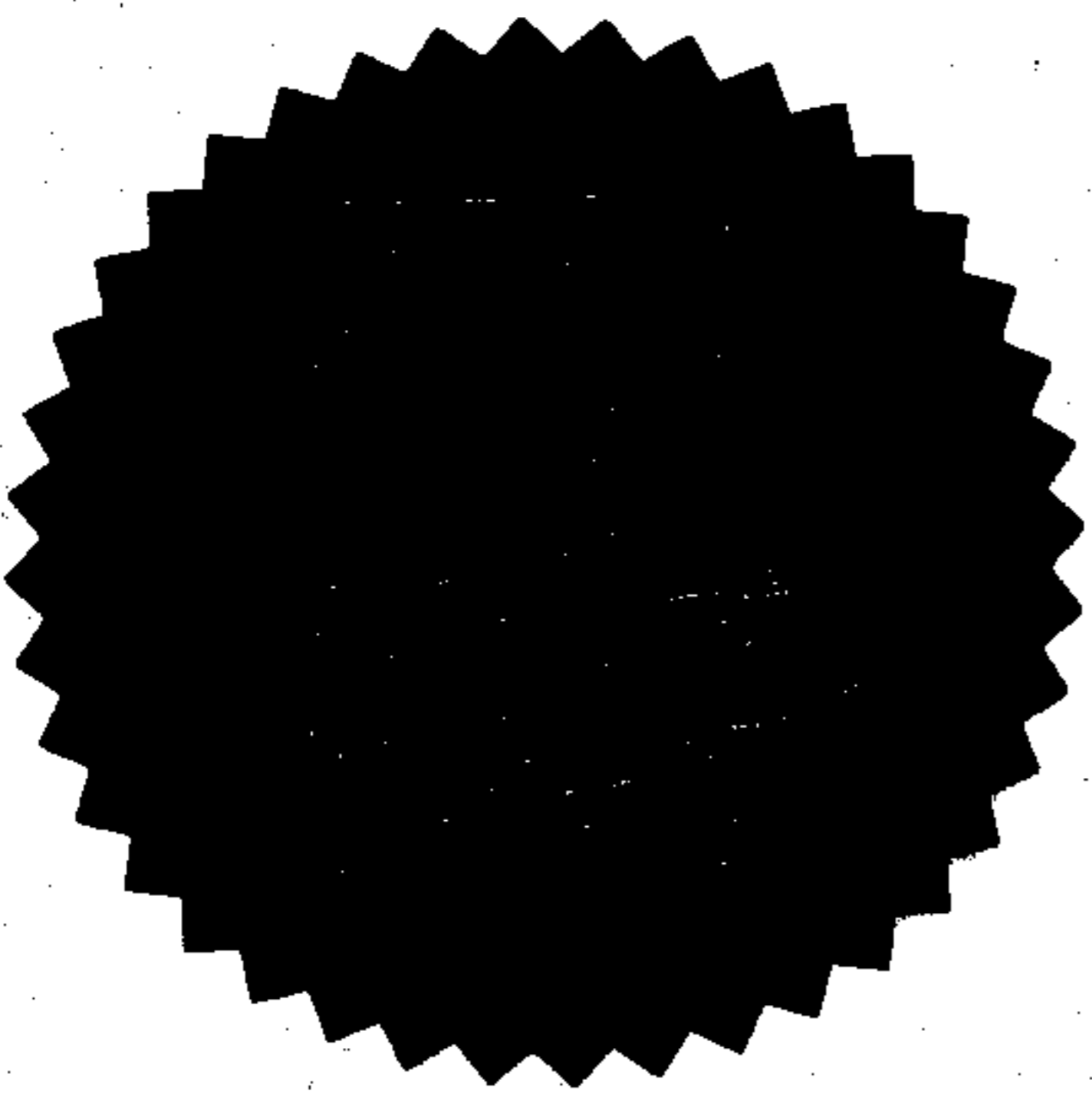
கல்வியியல் பாடப்பிரிவில்

அறிஞர் பட்டம் பெறுவதற்குத் தகுதியுடையவர் என முறையாக அமைக்கப்பெற்ற  
தேர்வினோர் சான்றளித்தவாறு டிசம்பர் 2007 ஆம் ஆண்டில்  
இப் பட்டப்பேற்றுக்கு உரியவர் ஆகின்றார் என இதன்வழி அறிவிக்கின்றது.

பல்கலைக்கழக முத்திரையுடன் இது வழங்கப்படுகின்றது.

The Syndicate of the **MANONMANIAM SUNDARANAR UNIVERSITY**  
hereby makes known that **SAGAYARAJ MARK**  
has been admitted to the Degree of **Doctor of Philosophy in**  
**EDUCATION**

he / she having been certified by duly appointed Examiners to be qualified  
to receive the same in the year **DECEMBER 2007**



Given under the seal of the University.



KONERU LAKSHMAIAH EDUCATION FOUNDATION Sl. No. 0118  
(Deemed to be University u/s 3 of UGC Act 1956)

# K L University

(NAAC Accredited 'A' Grade University)

PROVISIONAL CERTIFICATE  
(DOCTOR OF PHILOSOPHY)

TUMMALA SAI MAMATA

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

13324012

Regd. No. :

TUMMALA RAMESH

*Son / Daughter of / W/o*

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

"A STRUGGLE BETWEEN THE SOCIAL COMMITMENTS AND INTERNAL

EMOTIONS OF WOMEN IN INDIA - A RETROSPECTION THROUGH MANJU KAPUR'S  
NOVELS"

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

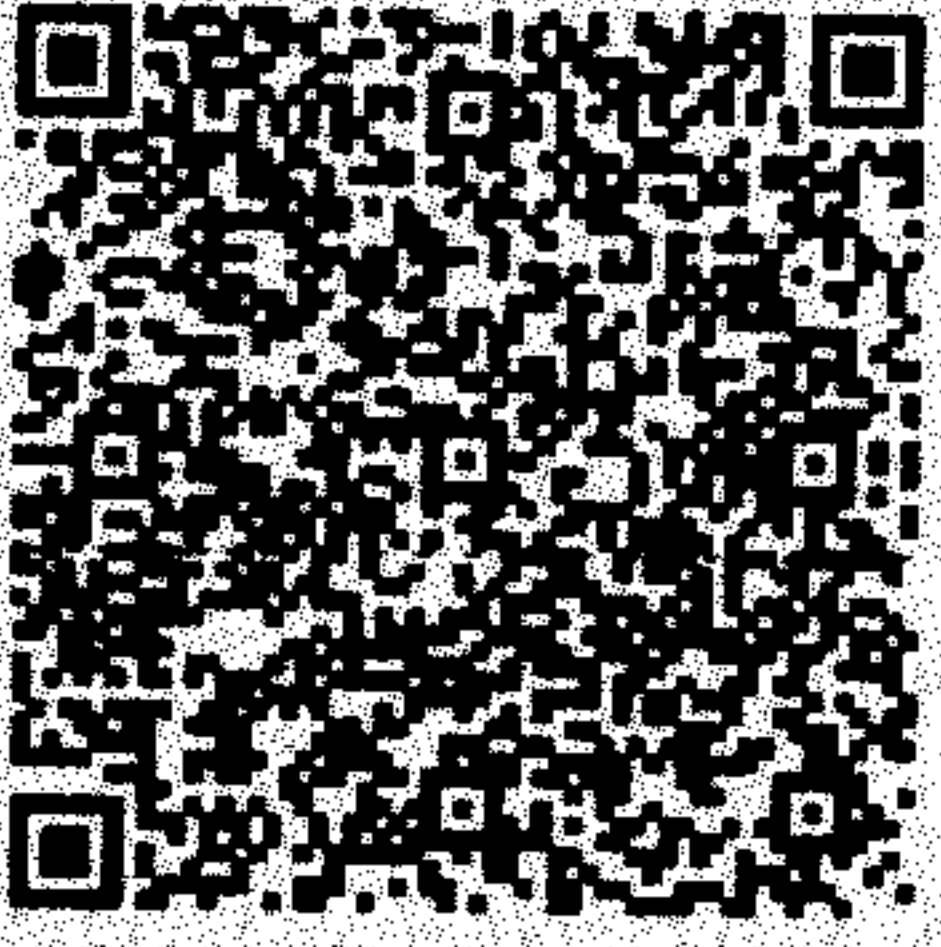
*Degree of Doctor of Philosophy in* ENGLISH

*in the year* 2018

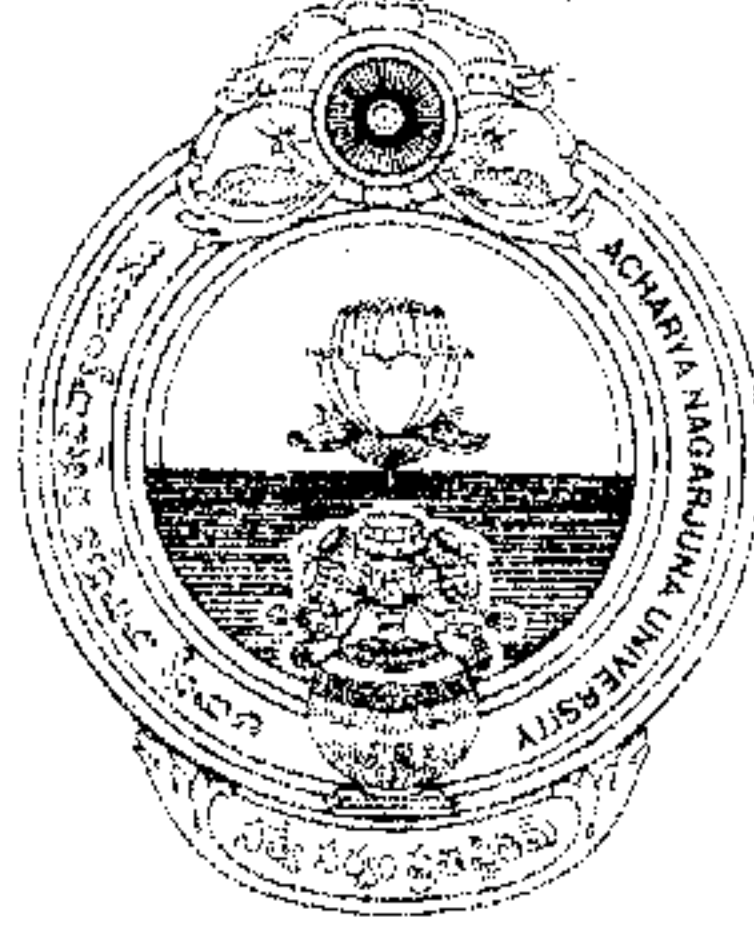
*Date:* 16.08.2018

  
CONTROLLER OF EXAMINATIONS

  
REGISTRAR



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



**FACULTY OF HUMANITIES**

*This is to certify that*

Mr./Ms.

**LANKE SUBHA**

**UMAMAHESWARA RAO**

*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 with effect from* **21 March 2018**

*in the Department of* **ENGLISH**

*Title of the Thesis :* **A CRITICAL STUDY OF THE CHIEF CONCERNS IN THE SELECT NOVELS OF CHETAN BHAGAT**

*Given under the Seal of the University*

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

*Date :* **31 MAY 2018**



*Vice-Chancellor*



తెలుగు విశ్వ విద్యాలయం

3

సాహిత్య శాఖ

ఆర్. రవీంద్ర ధాన్

కంత్రి పేరు ఆర్. బాలసావర్ని

విశ్వవిద్యాలయం నిర్దేశించిన విద్యార్హతలను అధ్యయనం చేసి, నిర్దేశించిన పరీక్షలో ఉత్తీర్ణులయి జీవసంక ఆరాధన పుస్తకము - కృష్ణాజిల్లా

అంశంపై నిర్దేశిత వ్యాసార్థ సమర్థనలను గూర్చి తెలుగు సాహిత్య శాఖ

డాక్టర్ ఆఫ్ ఫిలాసఫీ (Ph.D)

పట్టా స్వీకరణకు అర్హులని ప్రకటించి విశ్వ విద్యాలయం ఈ అధికార ముద్రతో ఈ పట్టా అందజేసింది.

TELUGU UNIVERSITY

School of Literature

This is to certify that R. Ravindra Dhan

son/daughter of R. Balasavarni having pursued a

course of study prescribed by this University and having fulfilled the requirements by examination and by thesis, has been admitted to the Degree of

Doctor of Philosophy (Ph.D)

in the school of Literature

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

"Telugu Literature" "Janapada Anadana Paddatulu - Krishna Zilla"

Given under the seal of the University.

Vice-Chancellor

విశ్వవిద్యాలయం / విశ్వవిద్యాలయం  
27-10-1992

Karthi 6, 1992

అధ్యక్షులు

4



**FACULTY OF ARTS** ✕

*The Executive Council of Sri Venkateswara University*

*heroby makes known that*

*Veeramreddy Gopala Reddy* ✕

*has been certified by duly appointed Examiners*

*to be qualified to receive the Degree of*

**Doctor of Philosophy** ✕

*and has been admitted to that Degree*

DEPARTMENT OF STUDY Telugu ✕

SUBJECT OF THE THESIS "A Socio-linguistic study of the Surnames and Gotras of the people of Giddalur Mandalam" ✕

YEAR 1989 ✕

*Given under the Seal of the University*



ANDHRA UNIVERSITY



FACULTY OF ARTS

*This is to certify that*

*Dasari Krupa Rao*

*has been duly admitted to the*

**Degree of Doctor of Philosophy**

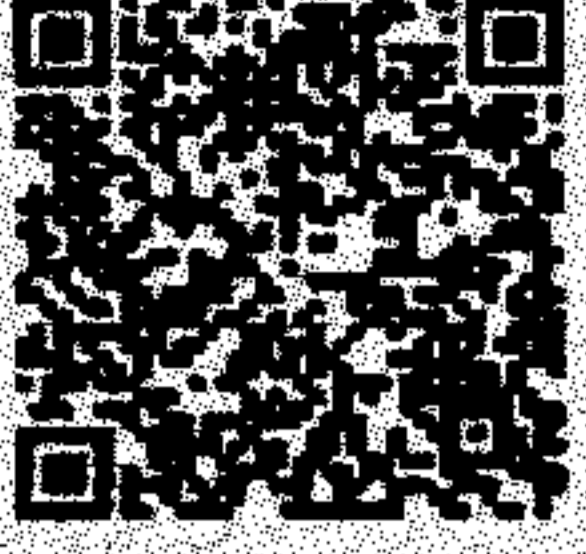
*in this University, he having been declared to be*

*qualified to receive the same in 2001.*

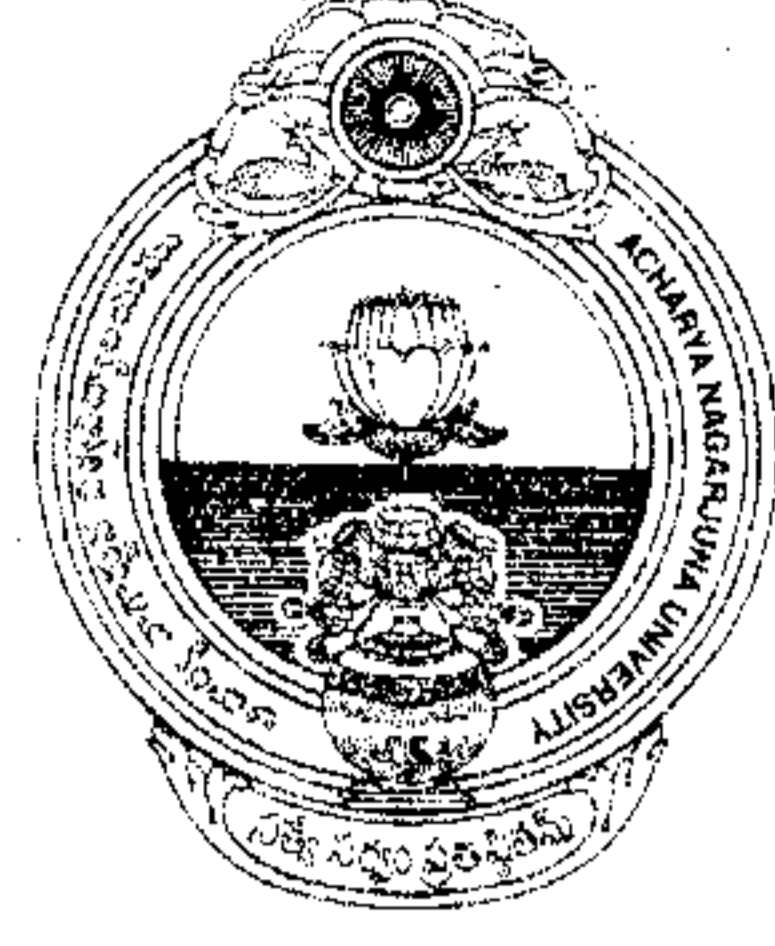
*Given under the Seal of the University*

VISAKHAPATNAM  
*The 18<sup>th</sup> December 2007.*

*V. Venugopal N.*  
Vice-Chancellor  
*N. 19/11/07*



ACHARYA NAGARJUNA UNIVERSITY  
ఆచార్య నాగార్జున విశ్వవిద్యాలయము



FACULTY OF HUMANITIES

*This is to certify that*

Mr./Ms. Kola Sekhar

*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 with effect from* 17 June 2015

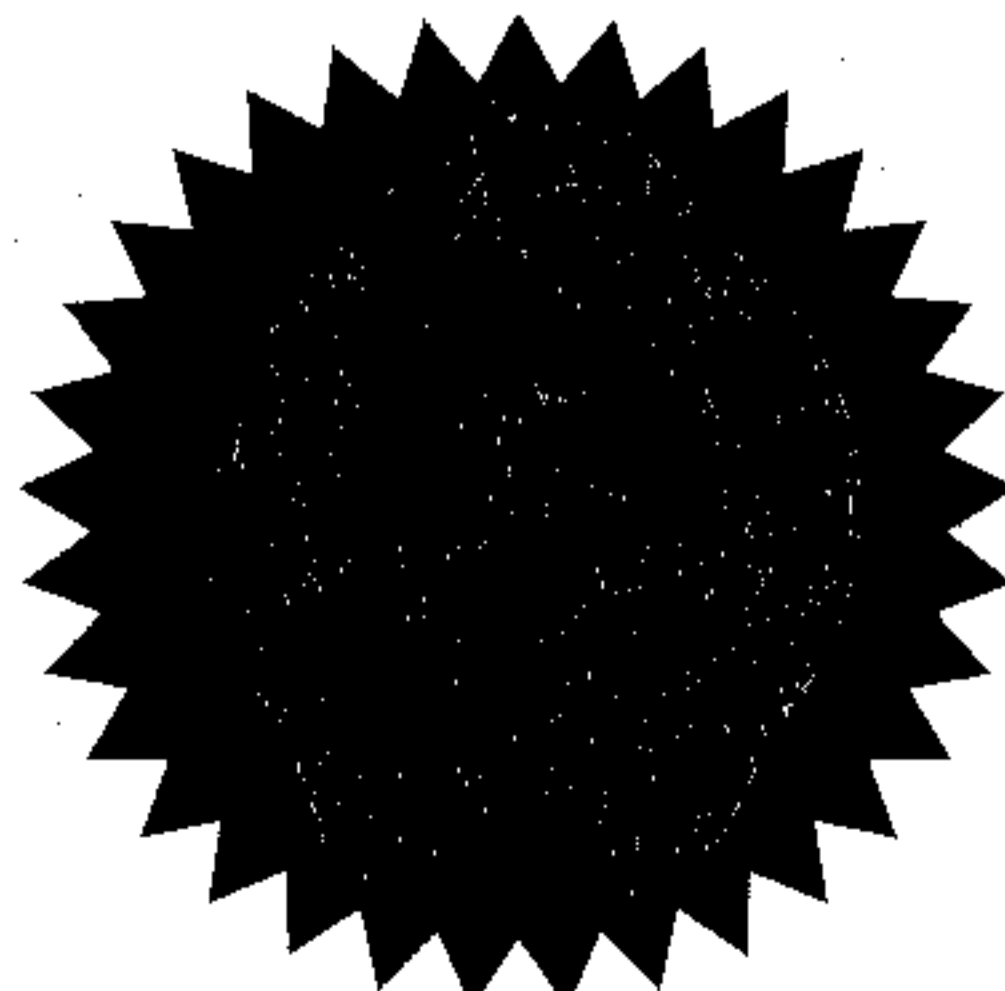
*in the Department of* TELUGU

*Title of the Thesis :* Dr. V. R. RASANI NAVALANUSILANAM

*Given under the Seal of the University*

Nagarjuna Nagar-522 510.  
A.P, India

Date : 12 JAN 2019



Vice-Chancellor

# ACHARYA NAGARJUNA UNIVERSITY

The National Assessment and Accreditation Council (NAAC) Awarded ANU as 'A' Grade University

Prof. K. RATNA SHIELA MANI  
Co-ordinator, Research Cell



Nagarjunanagar - 522 510  
Guntur District  
Andhra Pradesh, India

Ref: No. ANU/RC/Ph.D./  
Telugu/BSR/2214/Nov. 2017

Date: 28-12-2018.

## NOTIFICATION

It is hereby notified that the Vice-Chancellor on the recommendations of the examiners appointed to adjudicate the Ph.D. thesis entitled "**SMITASREE**" Chintapalli Nageswara Rao gari Rachanalu - Samagra Pariseelana submitted by Bethapudi Subbarao Research Scholar under the guidance of Dr. G. Sambasiva Rao has ordered that he/she be declared qualified for the **award of the Degree of Doctor of Philosophy (Ph.D.) in Telugu & Oriental Languages** in the Faculty of Humanities.

  
CO-ORDINATOR  
RESEARCH CELL

To  
Bethapudi Subba Rao  
Research Scholar,  
Department of Telugu & Oriental Languages, A.N.U.

Copies to:

The Adjudicators

1. Prof. B. Sarada Sundari Dept. of Telugu, Benaras Hindu University, Varanasi, UP
2. Prof. J Appa Rao, Dept. of Telugu, Andhra University, Visakhapatnam
3. Prof. P. Srinivasulu Reddy, Dept. of Telugu, S.V. University, Tirupati

Dr. G. Sambasiva Rao, Research Director, Dept. of Telugu & Oriental Languages, A.N.U.

The Head/Coordinator, Department of Telugu & Oriental Languages, A.N.U.

The Principal, University College of Arts, Commerce & Law, A.N.U.

The Finance Officer, A.N.U.

The Librarian, Association of Indian Universities, AIU House, 16 Kotla Marg, New Delhi.

The Director, Information and Library Network Centre, An Inter University Centre of  
University Grants Commission, Infocity, Gandhinagar - 382 007.

The Librarian, University Library, University College, A.N.U.

The Chief Editor, University Newsletter, A.N.U Campus.

The Coordinator, NAAC, A.N.U Campus.

P.A. to Vice-Chancellor, and P.A. to Registrar, A.N.U.

The Editors, Andhra Prabha, Andhra Jyothi, Andhra Bhoomi, Sakshi, Eenadu, Vaartha, The Hindu,  
Indian Express – for favour of publication as NEWS ITEM

# ACHARYA NAGARJUNA UNIVERSITY

The National Assessment and Accreditation Council (NAAC) Awarded ANU as 'A' Grade University



**Prof. L. Udaya Kumar**  
Co-ordinator, Research Cell



Nagarjunanagar - 522 510  
Guntur District  
Andhra Pradesh, India

Ref: No. ANU/RC/Ph.D./  
Mathematics/PVGR/3654/March. 2022

Date: 07-09-2022.

## NOTIFICATION

It is hereby notified that the Vice-Chancellor on the recommendations of the examiners appointed to adjudicate the Ph.D. thesis entitled "CONTRIBUTIONS TO THE IDEAL THEORY OF MODULES OVER NEAR RINGS AND GAMMA NEAR RINGS" submitted by Paruchuri Venugopala Rao, Research Scholar under the guidance of Prof. Dr. Bhavanari Satynarayana has ordered that he/she be declared qualified for the award of the Degree of Doctor of Philosophy (Ph.D.) in Mathematics in the Faculty of Physical Sciences.

CO-ORDINATOR  
RESEARCH CELL

To  
Paruchuri Venugopala Rao  
Research Scholar,  
Department of Mathematics, ANU.

Copies to:

The Adjudicators

1. Dr. Maheswara Rao Valluri, School of Mathematical and Computing Sciences, Fiji National University, Fiji.

2. Dr. M. Lellis Thiragar, School of Mathematics, Madurai Kamaraj University, Madurai - 625021.

3. Dr. C. Jaya Subba Reddy, Dept of Mathematics, Sri Venkateswara University, Tirupathi - 517502.

Prof. Dr. Bhavanari Satynarayana, Research Director, Dept. of Mathematics, ANU.

The Head/Coordinator, Department of Mathematics, ANU.

The Principal, University College of Sciences, ANU.

The Finance Officer, ANU.

The Librarian, Association of Indian Universities, AIU House, 16 Kotla Marg, New Delhi.

The Director, Information and Library Network Centre, An Inter University Centre of University

Grants Commission, Infocity, Gandhinagar - 382 007.

The Librarian, University Library, University College, ANU.

The Chief Editor, University Newsletter, ANU Campus.

The Coordinator, NAAC, ANU Campus.

P.A. to Vice-Chancellor, and P.A. to Registrar, ANU.

The Editors, Andhra Prabha, Andhra Jyothi, Andhra Bhoomi, Sakshi, Eenadu, Vaartha, The Hindu, Indian Express - for favour of publication as NEWS ITEM.



श्री चन्द्रशेखरेन्द्रसरस्वती विश्वमहाविद्यालयः  
SRI CHANDRASEKHARENDRA SARASWATHI VISWA MAHAVIDYALAYA

(Deemed to be University u/s 3 of the UGC act 1956) (Accredited with 'A' Grade by NAAC)

Enathur, Kanchipuram - 631 561, Tamil Nadu, India



Serial Number: PHD2022005

Register Number: RM17MA42

PROVISIONAL CERTIFICATE

**FACULTY OF SCIENCE**

*This is to certify that TABHITA DOKI PARTY has qualified for the DEGREE OF DOCTOR OF PHILOSOPHY in MATHEMATICS, she having been declared eligible to receive the Ph.D. Degree at Convocation of this University. This Degree has been awarded in accordance with the provisions of University Grants Commission (Minimum Standards and Procedure for Award of M.Phil./Ph.D. Degrees) Regulations 2009.*

DATE OF VIVA VOCE EXAMINATION : 7<sup>th</sup> FEBRUARY 2022

Enathur, Kanchipuram

  
CONTROLLER OF EXAMINATIONS



  
REGISTRAR

5

ACHARYA

# NAGARJUNA UNIVERSITY



## FACULTY OF PHYSICAL SCIENCES

This is to certify that

*Srinivasa Rao Nanna*

*has been duly admitted to the*

*Degree of Doctor of Philosophy*

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

*qualified to receive the same in ~~XII~~ 2003. in*

*Statistics*

*Given under the Seal of the University*

ANDHRA UNIVERSITY

Tel. No. : 0091-891-2644042  
Fax. No.: 0091-891-2625611 / 2755324  
deana@academic.au@gmail.com



All official letters, packages, etc.,  
should be addressed to the Dean by  
designation and not by the name

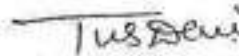
NOTIFICATION

AWARD OF RESEARCH DEGREE  
in  
STATISTICS

It is hereby notified that the Vice-Chancellor on the recommendation of the Board of Examiners is pleased to order that **Ms. MADHULATHA DASARI** be declared qualified for the Degree of Doctor of Philosophy (Ph.D.) in STATISTICS on the thesis entitled "SOME EPQ MODELS FOR DETERIORATING ITEMS WITH GENERALIZED PARETO RATE OF PRODUCTION AND WEIBULL RATE OF DECAY"

(BY ORDER)


Central Administrative Office  
Visakhapatnam  
Dt: 09-07-2019

  
(T. V. SATYAVATHI DEVI)  
DEPUTY REGISTRAR (ACADEMIC)

Endt. No. T(2)/8361/2017/F.T.

Dt: 09-07-2019

Forwarded to the Director of Stationery and Printing Andhra Pradesh Central Press, Hyderabad (AP) for favour of publication in the next issue of the Andhra Pradesh Gazette and supply to this office with six spare copies of notification.

  
(T. V. SATYAVATHI DEVI)  
DEPUTY REGISTRAR (ACADEMIC)

25 copies to the Coordinator, Media Cell, Andhra University, Visakhapatnam for arranging Publication in all News papers as news item in their dailies at free of charge.

Copies to the Manager of (1) U.N.I., and (2) P.T.I.

Copy to the Warden, Research Scholars Hostel, A.U., Visakhapatnam

Copies to SII, A.V., A.VI, U.G.C. and SC & ST Cell Sections

# ACHARYA NAGARJUNA UNIVERSITY

The National Assessment and Accreditation Council (NAAC) Awarded ANU as 'A' Grade University

**Prof. L. Udaya Kumar**  
Co-ordinator, Research Cell



Nagarjunanagar - 522 510  
Guntur District  
Andhra Pradesh, India

Ref: No. ANU/RC/Ph.D./  
Statistics/NVRLK/3398/July 2021

Date: 30-11-2021.

## NOTIFICATION

It is hereby notified that the Vice-Chancellor on the recommendations of the examiners appointed to adjudicate the Ph.D. thesis entitled "Study of the New Weibull-Pareto Distribution with Reference to Some Statistical Quality Control Methods" submitted by N V R Lakshmi Kancharla, Research Scholar under the guidance of Dr. B. Srinivasa Rao has ordered that he/she be declared qualified for the award of the Degree of Doctor of Philosophy (Ph.D.) in Statistics in the Faculty of Physical Sciences.

  
09/11/21  
CO-ORDINATOR  
RESEARCH CELL

To  
N V R Lakshmi Kancharla  
Research Scholar,  
Department of Statistics, ANU.

Copies to:

The Adjudicators

1. Dr. Olatunde A. Adeoti, Associate Professor of Statistics, School of Physical Sciences, Department of Statistics, The Federal University of Technology Akure, Nigeria, West Africa.

2. Prof. P. Tirupathi Rao, Department of Statistics, Ramanujan School of Mathematical Sciences, Pondicherry University, Pondicherry - 605014.

3. Prof. V. Ravindranath, F1, A-Type Staff Quarters, JNT University, Kakinada - 533003.

Dr. B. Srinivasa Rao, Research Director, Dept. of Statistics, ANU.

The Head/Coordinator, Department of Statistics, ANU.

The Principal, University College of Sciences, ANU.

The Finance Officer, ANU.

The Librarian, Association of Indian Universities, AIU House, 16 Kotla Marg, New Delhi.

The Director, Information and Library Network Centre, An Inter University Centre of University Grants Commission, Infocity, Gandhinagar - 382 007.

The Librarian, University Library, University College, ANU.

The Chief Editor, University Newsletter, ANU Campus.

The Coordinator, NAAC, ANU Campus.

P.A. to Vice-Chancellor, and P.A. to Registrar, ANU.

The Editors, Andhra Prabha, Andhra Jyothi, Andhra Bhoomi, Sakshi, Eenadu, Vaartha, The Hindu, Indian Express - for favour of publication as NEWS ITEM.





Reg. No. \_\_\_\_\_

7

# ACHARYA NAGARJUNA UNIVERSITY



## FACULTY OF PHYSICAL SCIENCES

This is to certify that

*Muruli Krishna Garikipati*

S/o / D/o \_\_\_\_\_

*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 2008  
in Physics*

*Given under the Seal of the University*

NAGARJUNA NAGAR

522 510

14 MAR 2009

*[Signature]*

Vice-Chancellor

Reg. No.....

8

# ACHARYA NAGARJUNA UNIVERSITY



## FACULTY OF PHYSICAL SCIENCES

This is to certify that

*Y. Sahaya Baskaran*

*has been duly admitted to the  
Degree of Master of Philosophy  
in this University, he/she having been declared to  
be qualified to receive the same in 2004 in physics  
with "A" Grade.*

*Given under the Seal of the University*

Regd. No.

00064

9

ACHARYA NAGARJUNA UNIVERSITY  
ఆచార్య నాగార్జున విశ్వవిద్యాలయము



FACULTY OF PHYSICAL SCIENCES

*This is to certify that*

Mr./Ms. Gummala Sri Kumar

*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* 2011

*in* Physics

*Given under the Seal of the University*

Nagarjuna Nagar-522 510.

A.P, India

Date: 10 JAN 2013



*R. Venk*  
Vice-Chancellor

Sl. No. PT 000308

10



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ సైన్స్  
Faculty of Science

యం చింపిరి రావు

యం ఆంజనేయులు గారి కుమారుడు కు

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

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*M Chimpiri Rao*

*Son of M Anjaneyulu*

*has been admitted to the Degree of*

**Doctor of Philosophy**

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

DEPARTMENT OF STUDY : PHYSICS

SUBJECT OF THE THESIS : "Investigations on Pulsed Laser Deposited  $LiCoO_2$   
Thin Film Cathode Materials"

YEAR : 2008

విశ్వవిద్యాలయ అధికార ముద్రలో తోచి చేయబడింది.  
*Given under the Seal of the University*

తిరుపతి / Tirupati

తేదీ / Date : 26 FEB 2008



*Chandram*

ఉపకులపతి

Vice - Chancellor

Regd. No.

11

00063

ACHARYA NAGARJUNA UNIVERSITY  
ఆచార్య నారాయణ విశ్వవిద్యాలయము



FACULTY OF PHYSICAL SCIENCES

*This is to certify that*

Mr./Ms. *Chennoju Shrinivasa Rao*

*S/o Ch. Chalapati Rao*  
*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 2011*

*in Physics*

*Given under the Seal of the University*

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

Date: 10 JAN 2013



*K. Venk*  
Vice-Chancellor

Regd. No.

00122

12

ACHARYA NAGARJUNA UNIVERSITY  
అచార్య నాగార్జున విశ్వవిద్యాలయము



FACULTY OF PHYSICAL SCIENCES

*This is to certify that*

Mr./Ms. *Venkata Satish S.*

*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 2013*

*in Physics*

*Given under the Seal of the University*

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



*K. Vinu L*  
Vice-Chancellor

Date: 17 DEC 2013

Sl.No.

00049



14PHD0490049

13

**KRISHNA UNIVERSITY**

**కృష్ణ విశ్వవిద్యాలయం**

H.T.No: 145PH101008

Aadhar No: 957179077457

*Faculty of Mathematical & Physical Sciences*

**Potaraju V S Sai Ram**

S/o / D/o : P V Rama Krishna Rao  
&  
P Indira Devi

*Having Fulfilled the academic requirements in March-2021 has this  
day been admitted by the Executive Council to the Degree of*

**Doctor of Philosophy**

*In*

**PHYSICS**

*For the Thesis entitled,*

**"THERMODYNAMIC, THERMOACOUSTIC AND PHASE  
EQUILIBRIUM STUDIES OF INTERMOLECULAR  
INTERACTIONS IN BINARY LIQUID MIXTURES OF ETHYL  
LACTATE".**

*Date of Viva-Voce : 22/03/2021*

*Given under the Seal of the University*

విశ్వవిద్యాలయ అధికార మూద్రతో జారీ చేయబడినది.

*Dt. 06/11/2021*

*Machilipatnam,  
A.P., India.  
Pin: 521004*



*Vice-Chancellor*

# ACHARYA NAGARJUNA UNIVERSITY

Nagarjuna Nagar, Guntur - 522 510, Andhra Pradesh, India.

**Prof. K. RATNA SHIELA MANI**

Co-ordinator, Research Cell.

Ref. No.

ANU/RC/Ph.D./Physics/  
BJ/1837/July, 2016.

Date : 30-01-2017



## NOTIFICATION

It is hereby notified that the Vice-Chancellor on the recommendations of the examiners appointed to adjudicate the Ph.D. thesis entitled "STRUCTURE - PROPERTY RELATIONSHIPS OF Fe<sub>2</sub>O<sub>3</sub>, CoO AND NiO DOPED OXYFLUOROPHOSPHATE GLASSES" submitted by JOHNSON B., Research Scholar under the guidance of Dr. G. SRINIVASA RAO has ordered that he/she be declared qualified for the award of the Degree of Doctor of Philosophy (Ph.D.) in PHYSICS in the Faculty of PHYSICAL SCIENCES.

  
**CO-ORDINATOR**  
**RESEARCH CELL**

To  
JOHNSON B.  
Research Scholar,  
Department of Physics,  
Acharya Nagarjuna University.

Copies to:

The Adjudicators (3)

- 1 Prof. Luis Santos, Instituto Superior Tecnico, Technical University of Lisbon, Lisbon, Portugal.
- 2 Dr. S.J. Dhoble, Associate Professor, Dept. of Physics, R.T.M. Nagpur University, Nagpur.
- 3 Prof. C.K. Jayasankar, Dept. of Physics, Sri Venkateswara University, Tirupati.

Dr. G. SRINIVASA RAO, Research Director Dept. of Physics, A.N.U.

The Head/Coordinator, Department of Physics, A.N.U.

The Principal, University College of Sciences, A.N.U.

The Finance Officer, A.N.U.

The Librarian, Association of Indian Universities, AIU House, 16 Kotla Marg, New Delhi.

The Director, Information and Library Network Centre, An Inter University Centre of  
University Grants Commission, Infocity, Gandhinagar - 382 007.

The Librarian, University Library, University College, A.N.U.

The Chief Editor, University Newsletter, A.N.U Campus.

The Coordinator, NAAC, A.N.U Campus.

P.A. to Vice-Chancellor, P.A. to Rector and P.A. to Registrar, A.N.U.

The Editors, Andhra Prabha, Andhra Jyothi, Andhra Bhoomi, Sakshi, Eenadu, Vaartha, The Hindu,  
Indian Express - for favour of publication as NEWS ITEM.





**ACHARYA NAGARJUNA UNIVERSITY**  
ఆచార్య నాగార్జున విశ్వవిద్యాలయము



**FACULTY OF PHYSICAL SCIENCES**

*This is to certify that*

Mr./Ms. Kalpana Tirumalasetti

D/O Dayanand

*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 with effect from* 19 May 2016

*in the Department of* PHYSICS

*Title of the Thesis :* **INFLUENCE OF ALUMINA ON PHOTOLUMINESCENCE AND THERMOLUMINESCENCE CHARACTERISTICS OF BaO-B<sub>2</sub>O<sub>3</sub>-P<sub>2</sub>O<sub>5</sub> GLASS SYSTEM DOPED WITH Eu<sup>3+</sup>, Gd<sup>3+</sup> AND Tb<sup>3+</sup> IONS**

*Given under the Seal of the University*

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

Date: 29 AUG 2018



  
Vice-Chancellor



KONERU LAKSHMAIAH EDUCATION FOUNDATION

SI. No. 0284

(Deemed to be University u/s 3 of UGC Act 1956)

# K L University

(NAAC Accredited 'A' Grade University)

**PROVISIONAL CERTIFICATE  
(DOCTOR OF PHILOSOPHY)**

RAMESHBABU JALLI

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

*Regd. No. :* 12322004

*Son / Daughter of* STALINBABU

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

"PREPARATION AND CHARACTERIZATION OF NANO  $\text{Sm}_2\text{O}_3/\text{Pr}_2\text{O}_3/\text{Dy}_2\text{O}_3$  DOPED

'PVA+ $\text{Na}_3\text{C}_6\text{H}_5\text{O}_7$ '- SOLID POLYMER ELECTROLYTE FILMS AND THEIR

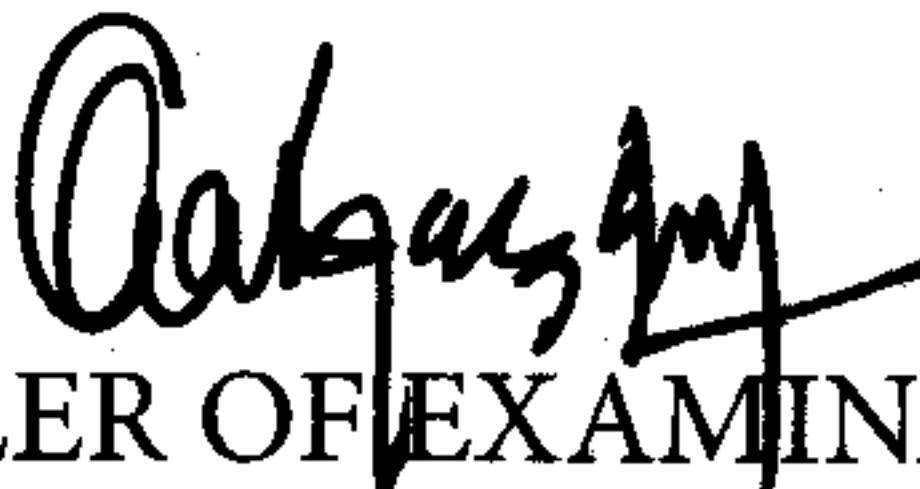
ADOPTABILITY IN ELECTROCHEMICAL CELL APPLICATIONS"

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

*Degree of Doctor of Philosophy in* PHYSICS

*in the year* 2020

*Date:* 14.10.2020

  
CONTROLLER OF EXAMINATIONS

  
REGISTRAR

14

# NAGARJUNA UNIVERSITY



## FACULTY OF PHYSICAL SCIENCES

This is to certify that

*Gajula Venkata Ramana*

*has been duly admitted to the*

*Degree of Doctor of Philosophy*

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

*qualified to receive the same in 1990 in Chemistry*

*Given under the Seal of the University*

Regd. No.

910CHR001

00225

15

ACHARYA NAGARJUNA UNIVERSITY  
ఆచార్య నాగార్జున విశ్వవిద్యాలయము



FACULTY OF PHYSICAL SCIENCES

*This is to certify that*

Mr./Ms. ...

*Anilav. P.*

*has been duly admitted to the*

*Degree of Master of Philosophy*

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

*be qualified to receive the same in 2012*

*in Chemistry with 'A' Grade.*

*Given under the Seal of the University*

Nagarjuna Nagar-522 510.

A. P. India

Date: 12 MAY 2016



*[Signature]*  
Vice-Chancellor



16

ACHARYA NAGARJUNA UNIVERSITY  
అచార్య నాగార్జున విశ్వవిద్యాలయము



FACULTY OF PHYSICAL SCIENCES

*This is to certify that*

Mr./Ms. Rayapa Reddy K.

*has been duly admitted to the*

*Degree of Doctor of Philosophy*

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

*receive the same with effect from* 27 December 2013

*in the Department of* CHEMISTRY

*Title of the Thesis :*

PHASE EQUILIBRIUM, ACOUSTIC, VOLUMETRIC AND  
TRANSPORT STUDIES OF SOME BINARY LIQUID  
SYSTEMS OF N-METHYL-2-PYRROLIDONE

*Given under the Seal of the University*



Nagarjuna Nagar-522-510.

A.P. India

Date: 18 FEB 2020

*R. S. D.*  
Vice-Chancellor



**ACHARYA NAGARJUNA UNIVERSITY**  
అచార్య నాగార్జున విశ్వవిద్యాలయము



**FACULTY OF PHYSICAL SCIENCES**

*This is to certify that*

Mr./Ms. Bala Karuna Kumar Doupati

*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 with effect from* 14 March 2014

*in the Department of* CHEMISTRY

*Title of the Thesis :* **ACOUSTIC, THERMODYNAMIC, SPECTRAL AND TRANSPORT STUDIES OF MOLECULAR INTERACTIONS IN CERTAIN BINARY LIQUID MIXTURES OF N-METHYL-2-PYRROLIDONE**

*Given under the Seal of the University*



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

Date: 18 FEB 2020

*[Signature]*  
Vice-Chancellor

Regd. No.

00200

ACHARYA NAGARJUNA UNIVERSITY  
ఆచార్య నాగార్జున విశ్వవిద్యాలయము



FACULTY OF PHYSICAL SCIENCES

*This is to certify that*

Mr./Ms.

*Bhargavi Chintu*

*S/o N. Seshagiri Rao*

*has been duly admitted to the*

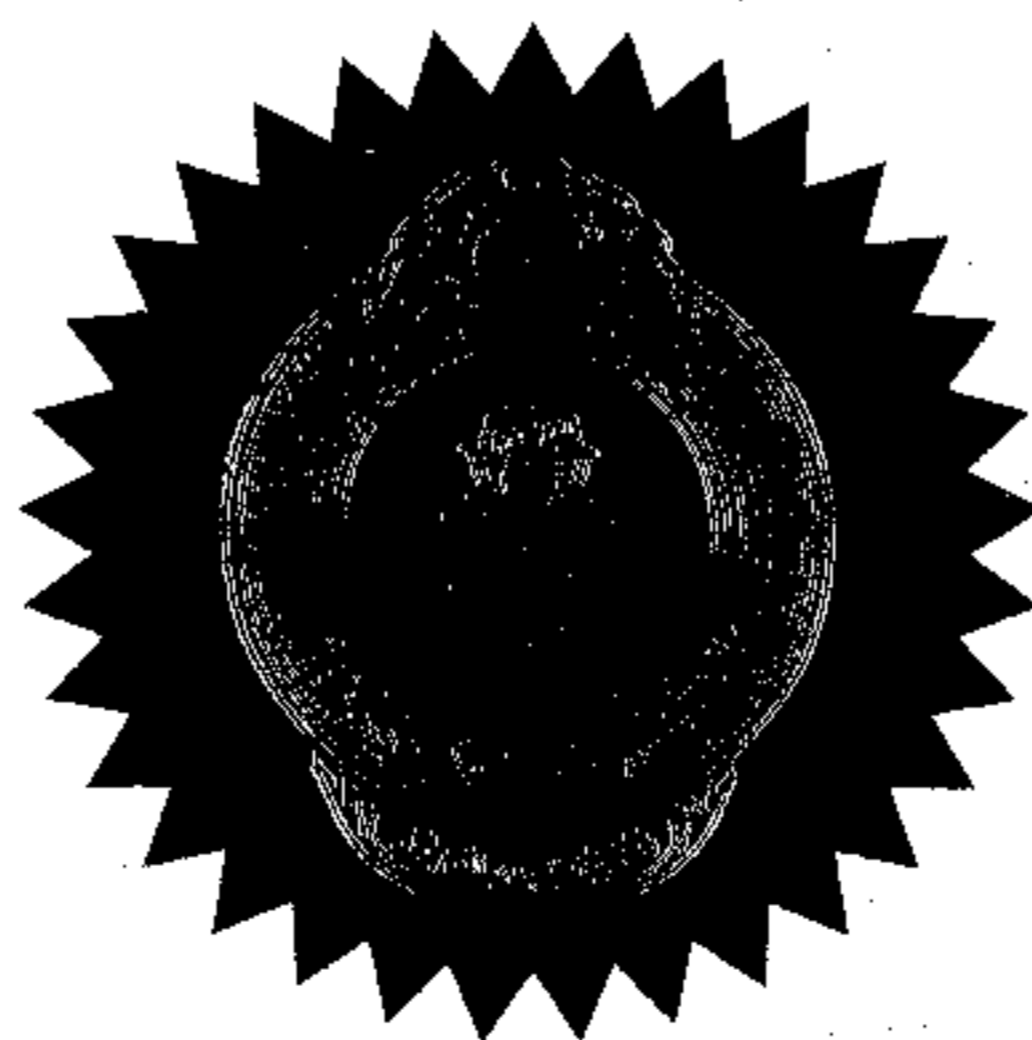
*Degree of Master of Philosophy*

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

*be qualified to receive the same in 2010*

*in Chemistry with 'A' Grade.*

*Given under the Seal of the University*

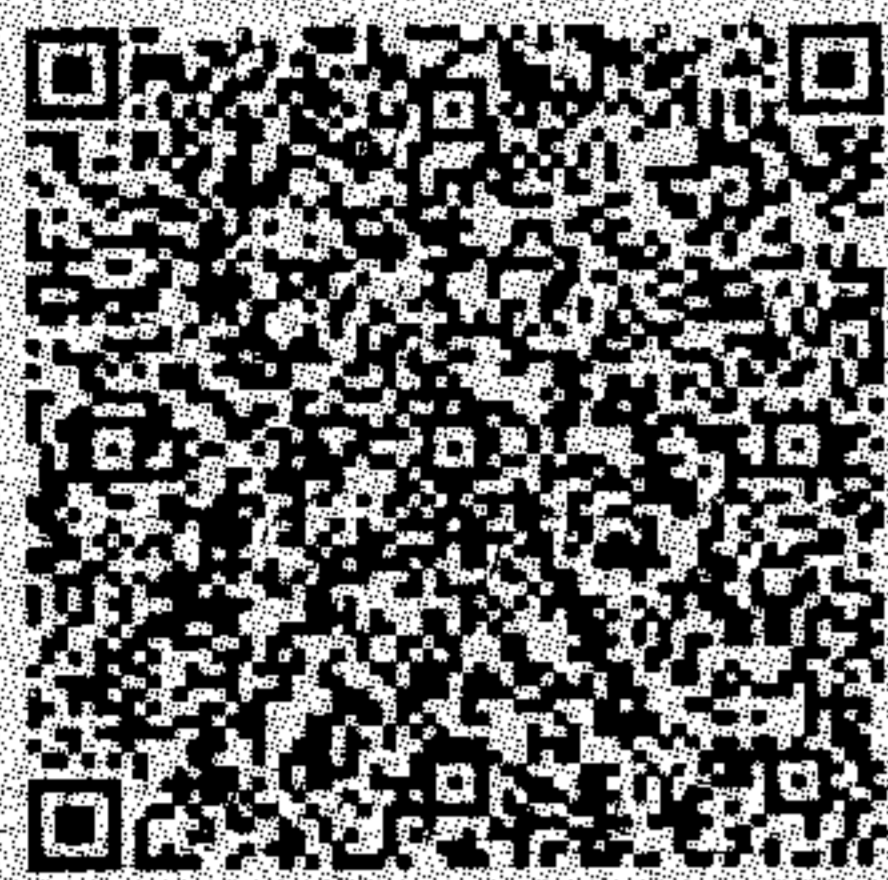


Nagarjuna Nagar-522 510.

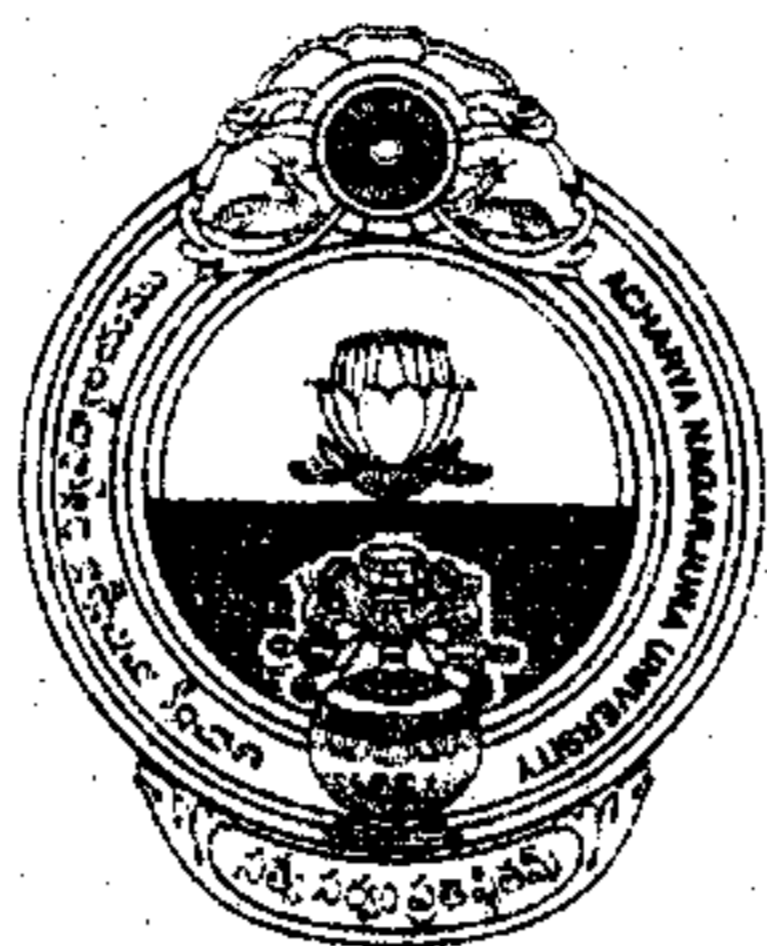
A.P, India

Date :

*G. Venk*  
Vice-Chancellor



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



**FACULTY OF PHYSICAL SCIENCES**

*This is to certify that*

Mr./Ms.

*Kondaparla Parameswara Rao*

S/O

*Lakshmana Rao*

*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 with effect from* 16 October 2015

*in the Department of* CHEMISTRY

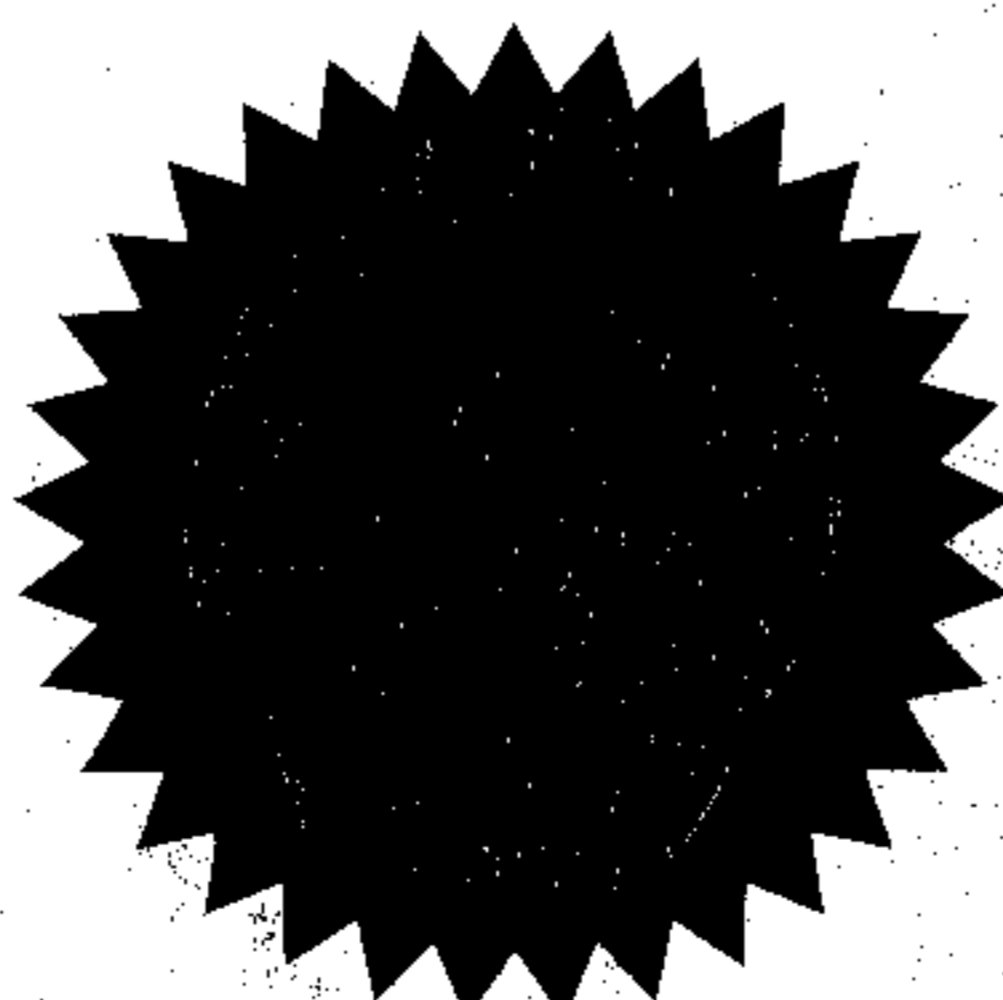
*Title of the Thesis :*

Development and Validation of Few Simple UV-Visible Spectrophotometric and Sensitive RP-HPLC Methods for the Determination of Some Selected Drugs in Pure and in Pharmaceutical Dosage Forms

*Given under the Seal of the University*

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

Date : 27 MAY 2017



  
Vice-Chancellor





..... அறிவியல் புலம்  
**FACULTY OF SCIENCE**  
.....

2016 ஆம் ஆண்டில் சென்னைப் பல்கலைக்கழகத்தில் ஆய்வு நிகழ்த்தி  
வழங்கிய ஆய்வேட்டுக்காக முனைவர் பட்டம் பெறத் தகுதியுடையவர் என்று தக்க  
தேர்வாளர்களால் சான்றளிக்கப்பட்டு எர்ராமாலா சுப்பாரெட்டி

என்பவருக்கு முனைவர் பட்டம் அளிக்கப்படுகிறது என்று சென்னைப் பல்கலைக்கழகப் பேரவை  
அறிவிக்கிறது.

சென்னைப் பல்கலைக்கழக இலச்சினையுடன், சென்னையில் 2018 ஆம் ஆண்டு  
மே 5 திங்கள் 5 ஆம் நாள் அளிக்கப்பட்டது.

*The Senate of the University of Madras hereby makes known that*  
**YERRAMALA SUBBAREDDY** *has been conferred the*

## DEGREE OF DOCTOR OF PHILOSOPHY

*he/she having been certified by duly appointed examiners to be qualified to*  
*receive the same in the year 2016*

*Given under the seal of the University of Madras, at Chennai this*  
*5<sup>th</sup> day of May 2018*

*Title of the Thesis :*

ஆய்வுத் தலைப்பு :

“Equilibrium, kinetics and thermodynamics of the adsorption of  
textile dyes (Safranin O, Rhodamine B, Malachite Green, Acid  
blue 113 and Acid blue 9) on Fuller's Earth, modified Fuller's  
Earth and the activated carbon derived from *Peltophorum*  
*pterocarpum leaves*” (Chemistry)

Ph.D. Degree has been awarded in accordance with the minimum standards and procedure of the  
regulations of the University Grants Commission 2009.

*L. S. Srinivasan*

பதிவாளர்  
Registrar



*P. D. Mani*

துணை வேந்தர்  
Vice-Chancellor



**Bharathidasan University**

(Re-accredited with 'A' Grade by NAAC)

**Tiruchirappalli**

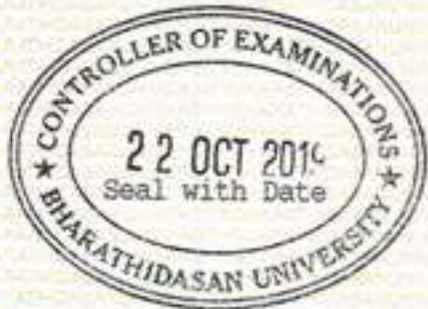


FOLIO NO:3904

PROVISIONAL CERTIFICATE

This is to certify that **JAIJEN JOSE THALAKOOTUR**  
has qualified for the Degree of **DOCTOR OF PHILOSOPHY IN CHEMISTRY**  
he/she having been declared eligible for the same from **OCTOBER 2019** onwards

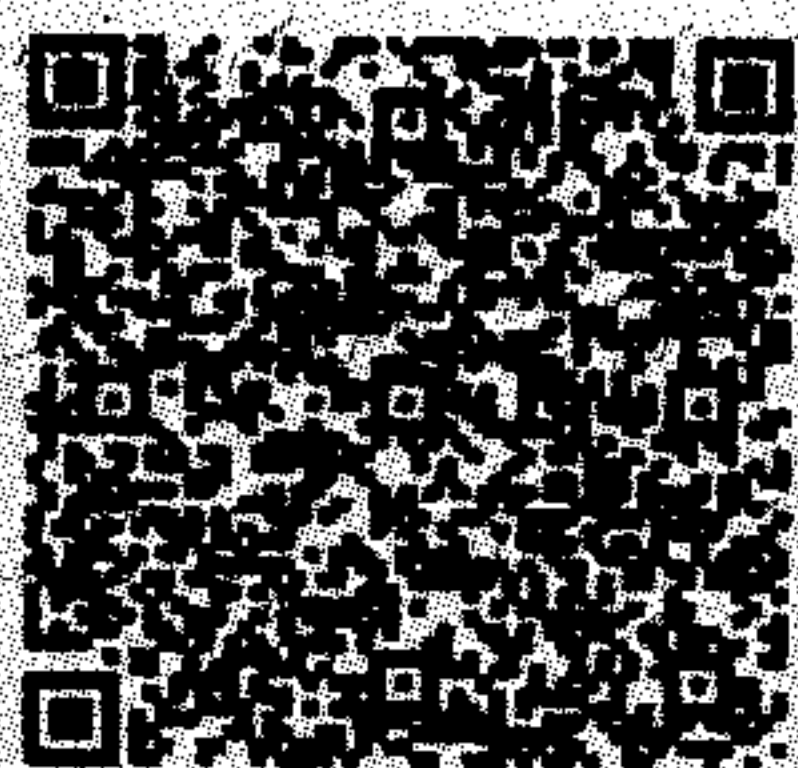
COMMENDED



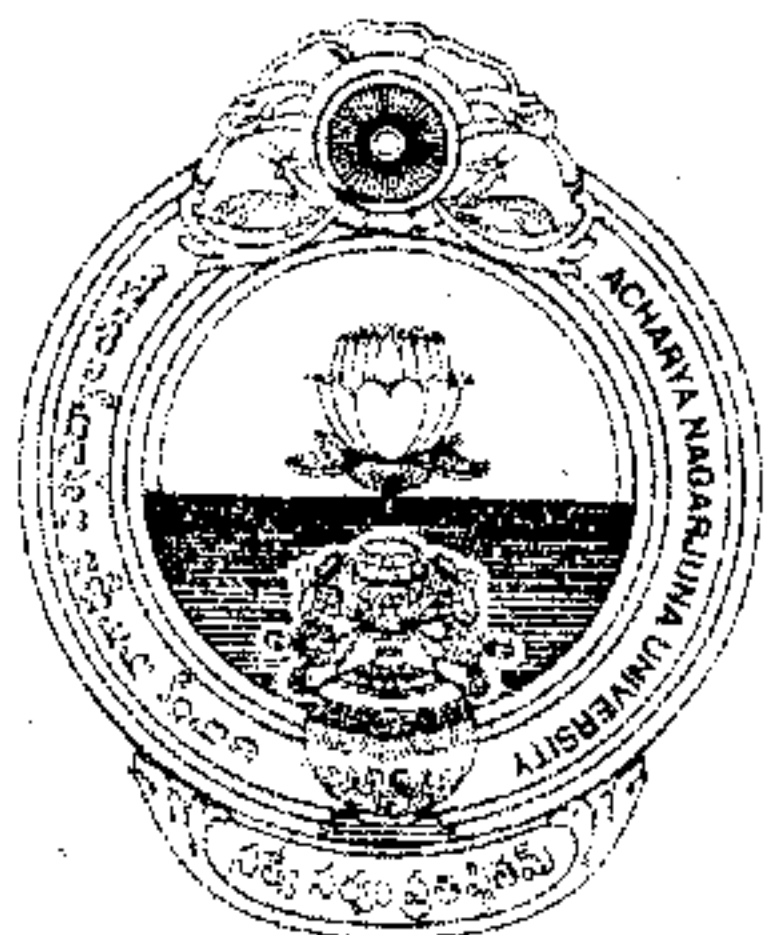
*M. Seubel*  
Section Head

*[Signature]*  
Controller of Examinations

Ref.No:ANU/RC/Ph.D./Chemistry/URM/2556/Nov. 2018



**ACHARYA NAGARJUNA UNIVERSITY**  
ఆచార్య నాగార్జున విశ్వవిద్యాలయము



**FACULTY OF PHYSICAL SCIENCES**

*This is to certify that*

Mr./Ms. *Usha Rani Mandapati*

*S/O Showry*

*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 with effect from 27 March 2019*

*in the Department of CHEMISTRY*

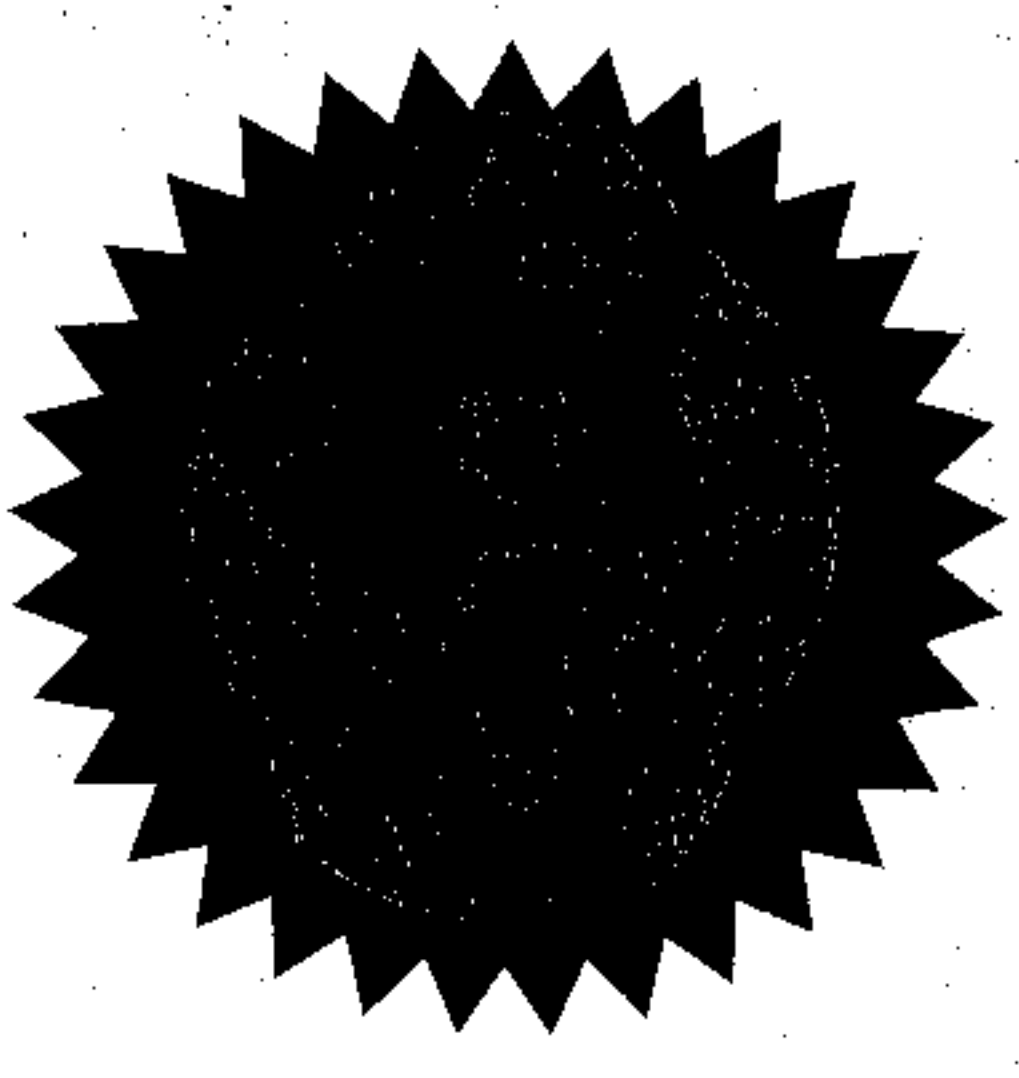
*Title of the Thesis :* **Copper Promoted Functional Group Transformation and Ortho-Selective Halogenation of Arenes**

**The Degree has been awarded in accordance with UGC regulations 2009**

*Given under the Seal of the University*

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

Date : 20 APR 2019



*K. Rani*  
Vice-Chancellor



# KONERU LAKSHMAIAH EDUCATION FOUNDATION

(Deemed to be University)

Estd. u/s. 3 of the UGC Act, 1956  
NAAC Accredited "A++" Grade



Aadhaar/Passport/Citizenship : 3696 6216 7900

Sl.No. : 124583

Regd No. : 163230037

Faculty of Chemistry

By the authority of Board of Management

This is to certify that

*Kalli Sai Bhavani*

has been duly conferred the degree of

*Doctor of Philosophy*

he / she having been declared to be qualified to receive the same

Given under the seal of the University this day of Ninth December Two Thousand and Twenty One

Thesis Title: *Fabrication and Characterization of Novel Nanostructured Hybrid Materials as Potential Electrocatalysts towards the Direct Alcohol Oxidation*



*[Signature]*  
The Chancellor

# ACHARYA NAGARJUNA UNIVERSITY



Sl.No. 000464

Ref. No. ANU/RC/Ph.D./Chemistry  
/DB/3431/August 2021

## PROVISIONAL CERTIFICATE

*This is to Certify that*

Str./Smt./Kum. Devarakonda Bala

S/o. / D/o. Devarakonda Brahmam

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

Thesis submitted by him/her entitled Thermo-Physical properties

and spectral studies of Binary Liquid Mixtures at various  
Temperatures

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

Doctor of Philosophy in CHEMISTRY

in the Faculty of PHYSICAL SCIENCES

with effect from 31-01-2022

The Degree has been awarded in accordance with UGC Regulations 2009  
Nagarjuna Nagar

Dated 01-02-2022

Initials of the  
Clerk who

Prepared :  
Examined :

Supra  
01/02/2022  
M.V.  
01/02/2022

01/02/22  
CO-ORDINATOR  
Research Cell

Regd. No.

18

00093

ACHARYA NAGARJUNA UNIVERSITY  
ఆచార్య నాగార్జున విశ్వవిద్యాలయము



FACULTY OF NATURAL SCIENCES

*This is to certify that*

Mr./Ms. *Jadiparti Rose Mary*

*has been duly admitted to the*

*Degree of Doctor of Philosophy*

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

*be qualified to receive the same in 2012*

*in Botany*

*Given under the Seal of the University*

Nagarjuna Nagar-522 511.  
A.P. India

Date: 10 JAN: 2013



*K. Venk*  
Vice-Chancellor

क्रमांक / Serial No.

12141756

नामंकन सं. / Enrolment No.

M-0600311

अनुक्रमांक / Roll No.

XXX

19

# कोधरी चरण सिंह विश्वविद्यालय मेरठ



विद्या वाचस्पति

प्रमाणित किया जाता है कि शिवा कुमारी बंदला  
आत्मजा / आत्मजा श्री रंगयाकुल्लू बी एवं श्रीमती वेंकेटरामा ब  
को इस विश्वविद्यालय के सत्र २०१२ के दीक्षान्त समारोह में वनस्पति विज्ञान  
विषय पर विद्या वाचस्पति की उपाधि प्रदत्त की गयी है।

## DOCTOR OF PHILOSOPHY

This is to certify that SIVA KUMARI BANDLA

*Son / Daughter of* Shri. RANGANAYAKULLU B. *and* Smt. VENKATARAVANMA B

*has been conferred the Degree of* **DOCTOR OF PHILOSOPHY**

*of this University in* BOTANY *at the Convocation*  
*of* 2012.

शीर्षक / Title : PHYSIOLOGICAL ANALYSIS OF GROWTH AND YIELD OF BT AND  
NON-BT COTTON HYBRIDS UNDER DIFFERENT LEVELS OF  
NITROGEN



CHAUDHARY CHARAN SINGH UNIVERSITY, MEERUT

Dated : 30 JUNE, 2012

*Yash*  
कुलपति  
Vice-Chancellor

20

AE 2



Code No. 000320 & No. 479155

பாரதிதாசன் பல்கலைக்கழகம்  
BHARATHIDASAN UNIVERSITY

(Established by the Government of Tamil Nadu in 1982; Recognized by UGC under 2(F) and 12B of UGC Act.  
Member, Association of Indian Universities and Association of Commonwealth Universities. Accredited by NAAC, with 'A' Grade)

அறிவியல் புலம்  
FACULTY OF SCIENCE

பாரதிதாசன் பல்கலைக்கழக ஆட்சிக்குழு மார்ச் 2009

ஆம் ஆண்டு

ஜெயராஜ் கோரண்ட்லா

என்பவர்

முலக்கூறு முறையியல்

பிரிவில்

முனைவர்

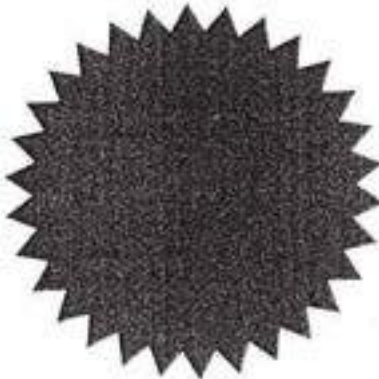
என்னும்

பட்டத்திற்குத் தகுதி பெற்றவர் என்று தக்க தோரவாளர்கள் சான்றளித்தபடி முனைவர்  
என்னும் பட்டத்தை அலருக்குப் பல்கலைக்கழக இலச்சினையுடன் வழங்குகிறது.

The Syndicate of the **BHARATHIDASAN UNIVERSITY** hereby makes  
known that **JAYARAJ GORANTLA** has been admitted  
to the Degree of **DOCTOR OF PHILOSOPHY**; in the subject  
**MOLECULAR SYSTEMATICS**; having been  
certified by duly appointed Examiners to be qualified to receive  
the same in **MARCH 2009**.

Thesis Title

"EVALUATION OF GENETIC DIVERSITY OF SOME IMPORTANT EUCALYPTUS  
SPECIES AND CONSTRUCTION OF PHYLOGENETIC TREES"



Given under the seal of the University.

திருச்சிராப்பள்ளி  
Tiruchirappalli

நாள் : 27th November 2009

Dated :

பதிவாளர் Registrar

கலன்கேசகர் Vice-Chancellor



OU 230615

# Osmania University



Faculty of Science

This is to certify that P V Rekha Devi  
son / daughter of P V Rathnam  
having pursued a course of study prescribed by this University  
and having passed the requirements by Examination and by thesis  
has been admitted to the Degree of

**Doctor of Philosophy**

in the Subject Genetics

The title of the Thesis is :

Biomonitoring of the Genotoxicological Implications of  
exposure to Benzene in Fuel filling station attendants.

The candidate has been declared qualified for the award of the  
Degree of Ph.D. on 12th August 2010

Given under the seal of the University.



PhD1008230009  
Hyderabad



*T. Komala Devi*

Sl.No. 000175



Ref. No. ANU/RC/Ph.D./Microbiology  
/BCK/3245/Jan. 2021

### PROVISIONAL CERTIFICATE

*This is to Certify that*

Sri/Smt./Kum. **Bala Chandra Kolli**

S/o. / D/o. **Koteswara Rao**

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

*Thesis submitted by him/her entitled* **Bioprospecting of Alcaligenes**

**faecalis VuBc M20 isolated from marine water of Machilipatnam Sea**

**Coast, Andhra Pradesh and Docking studies of the extracted**

**Bioactive compound**

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

*Doctor of Philosophy in* **MICROBIOLOGY**

*in the Faculty of* **NATURAL SCIENCES**

*with effect from* **20-07-2021**

Nagarjuna Nagar

Dated **26-07-2021**

Initials of the

Clerk who

Prepared :

Examined :

*Hyad*  
*26/07/2021*

*han*  
*26/07/2021*

*26/07/21*  
CO-ORDINATOR  
Research Cell

(21)

# University of Hyderabad



This is to certify that

*Movva Srinivasa Reddy*

has been admitted to the degree of

**Doctor of Philosophy**

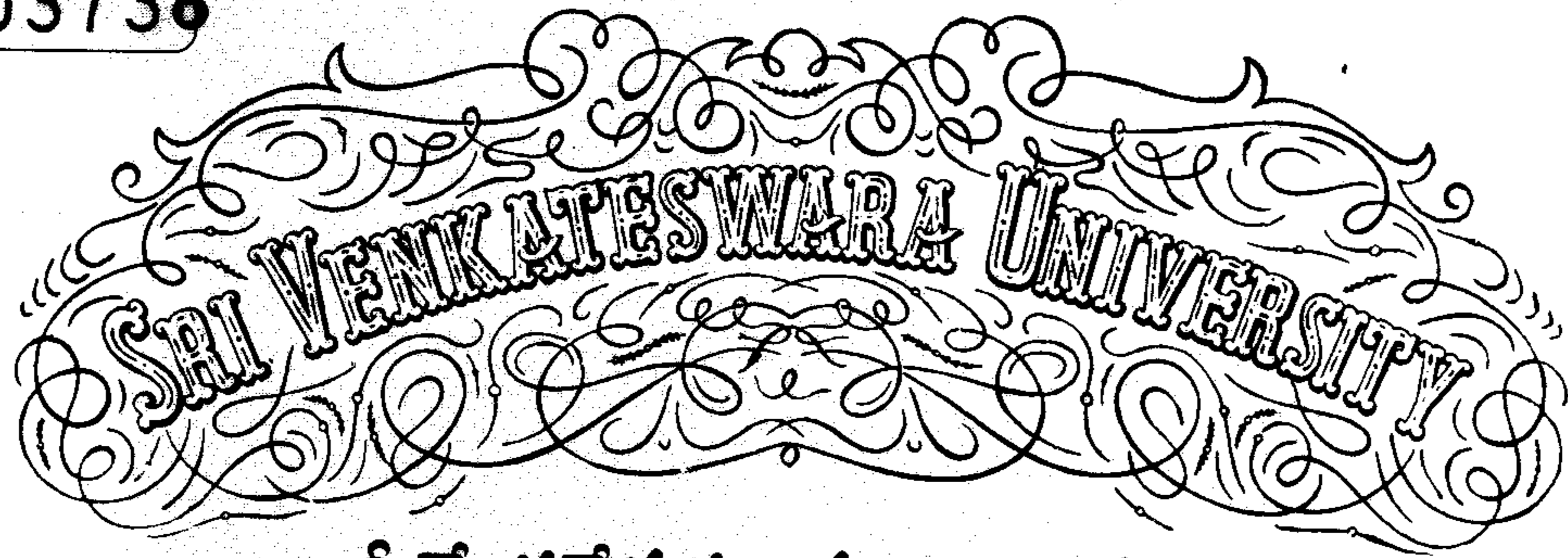
after submitting the thesis entitled  
 " *Cane Cultivation and Sugar Industry in  
 Andhra Pradesh (1930-60): A Study of  
 Regional Responses to the Government Policy* "

in the School of *Social Sciences*  
 and successfully completing all the requirements  
 in the year 1995

Given under the Seal of the University

003738

PT



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ ఆర్ట్స్  
Faculty of Arts

యం విజయకుమార్ రెడ్డి

యం సహదేవరెడ్డి గారి కుమారుడు కు

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

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*M Vijayakumar Reddy*

*Son of M Sahadevareddy*

*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 : HISTORY

SUBJECT OF THE THESIS : "A Historical Study of the Land Revenue  
Administration of Rayalaseema under the  
British Crown (1858-1947)"

YEAR : 2013

విశ్వవిద్యాలయ అధికారమున జారీ చేయడమైంది.

Given under the University



*[Signature]*

తిరుపతి / Tirupati

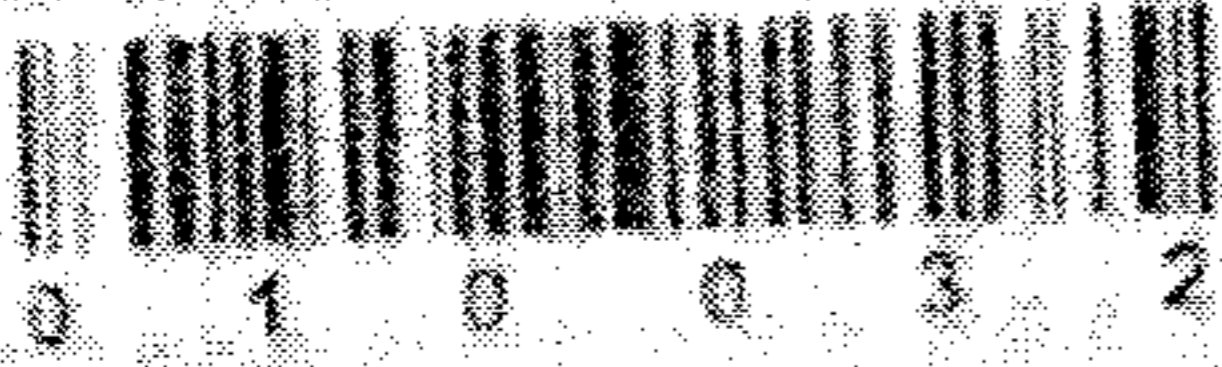
తేదీ / Date: 17 JUL 2013



ఉపకులపతి  
Vice - Chancellor

పోర్టి శ్రీరాములు తెలుగు విశ్వవిద్యాలయము  
POTTI SREERAMULU TELUGU UNIVERSITY  
Hyderabad, Telangana, INDIA.

SL No.:



0 1 0 0 3 2

Regd. No. : 60101213004

Aadhar No. : 6049 0242 3602

చరిత్ర, సంస్కృతి, పురావస్తు శాస్త్ర పీఠం

విశ్వవిద్యాలయం నిర్దేశించిన పాఠ్యప్రణాళికను అధ్యయనం చేసిన

కల్యాణి బందీ



మానుమయ్య

గారి కుమారుడు / కుమార్తె

నవంబర్, 2017 లో విశ్వవిద్యాలయం నిర్వహించిన పరీక్షలో ఉత్తీర్ణురాలై

అదర్షా తమిళాచారము యోధుడు శ్రీ నారా రాఘవారెడ్డి జీవితం - ఒక చారిత్రక అధ్యయనం

అను అంశంపై సిద్ధాంత గ్రంథాన్ని సమర్పించినందుకు గాను  
పరిష్కారం

**డాక్టర్ ఆఫ్ ఫిలాసఫీ**

పట్టా స్వీకరణకు అర్హత సాధించారని ప్రకటిస్తూ, విశ్వవిద్యాలయం తన అధికారముద్రతో ఈ పట్టా ఇస్తున్నది.

**SCHOOL OF HISTORY, CULTURE & ARCHAEOLOGY**

**Kalyani Bandi**

This is to certify that

Son / Daughter of

**Hanumatah**

having pursued

a course of study prescribed by this University and having passed the qualifying examination

held in **November, 2017** has been admitted to the degree of

**Doctor of Philosophy**

in **History**

The topic on which he / she presented the thesis for the Degree is

**Adarsha Communist Yodhudu Sri Narra Raghavareddy Jeevitham**

**Oka Charitrika Adhyayanam**

Given under the seal of the University

హైదరాబాద్ / Hyderabad

తేదీ / Date **3 JUL 2018**

*(Signature)*  
వి.చాన్సలర్

Vice-Chancellor

*B. Kalyani*

ANDHRA UNIVERSITY  
ఆంధ్ర విశ్వకళాపాఠశాల



FACULTY OF ARTS

*This is to certify that*

**Samuel Dayakar A**

*has been duly admitted to the*

**Degree of Doctor of Philosophy**

*in*

**Public Administration**

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

*qualified to receive the same in* **2003**

*Given under the Seal of the University*

Visakhapatnam, A.P. India.

Date : 6<sup>th</sup> February, 2019

  
Vice-Chancellor

Enrolment No. 04/46/MI/12

जवाहरलाल नेहरू विश्वविद्यालय  
नई दिल्ली

**Jawaharlal Nehru University**  
New Delhi

Upon the recommendation of the Academic Council  
hereby confers the Degree of

**Doctor of Philosophy**

On Poornima R.  
who has successfully completed in the year 2011 the requirements prescribed  
under the Ordinance for the award of this degree.

Title of Thesis : "*Problems of India's Energy Security  
Strategy with Special Reference to Bangladesh  
and Myanmar*"

Given this day under the seal of the University at New Delhi in the Republic of  
India.

The 30 SEP 2011



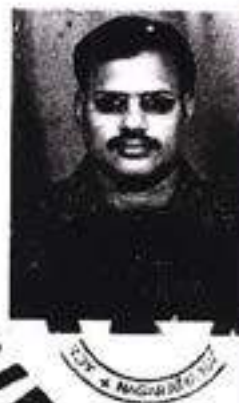
*[Signature]*  
Registrar

*[Signature]*  
Vice-Chancellor



22

Reg. No. \_\_\_\_\_



# ACHARYA NAGARJUNA UNIVERSITY



## FACULTY OF COMMERCE AND MANAGEMENT STUDIES

This is to certify that

*Francis Xavier N. A.*

S/o/D/o. \_\_\_\_\_

*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 2008 in  
Commerce And Management Studies*

*Given under the Seal of the University*

*Francis Xavier N. A.*





23

**ACHARYA NAGARJUNA UNIVERSITY**  
అచార్య నాగార్జున విశ్వవిద్యాలయము



**FACULTY OF COMMERCE & MANAGEMENT STUDIES**

*This is to certify that*

Mr./Ms. Syam Sundar Bakki

*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 with effect from* 21 March 2014

*in the Department of* Commerce & Business Administration

*Title of the Thesis :*

**AN APPRAISAL OF THE FACTORS CAUSING STRESS  
AND THEIR EFFECT AMONG THE EXECUTIVES IN THE  
MNCs (A CASE STUDY OF AUTOMOBILE INDUSTRY IN  
CHENNAI REGION)**

*Given under the Seal of the University*

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

**Date : 18 FEB 2020**



*R. S. S.*  
**Vice-Chancellor**

Reg. No. 00209213005

00939

DRavidIAN UNIVeRSITy  
DRAVIDIAN UNIVERSITY  
DRavidIAN UNIVeRSITy  
DRavidIAN UNIVeRSITy



Srinivasavaram, Nellore - 522 225, Andhra Pradesh, India.

**Faculty of Commerce & Management**

*This is to Certify that*

*Ramalingaprasad P*

*Son/Daughter of Venkateswarlu*

*has been certified by duly appointed Examiners*

*to be qualified to receive the Degree of*

**Doctor of Philosophy in Commerce**

*and has been admitted to that Degree*

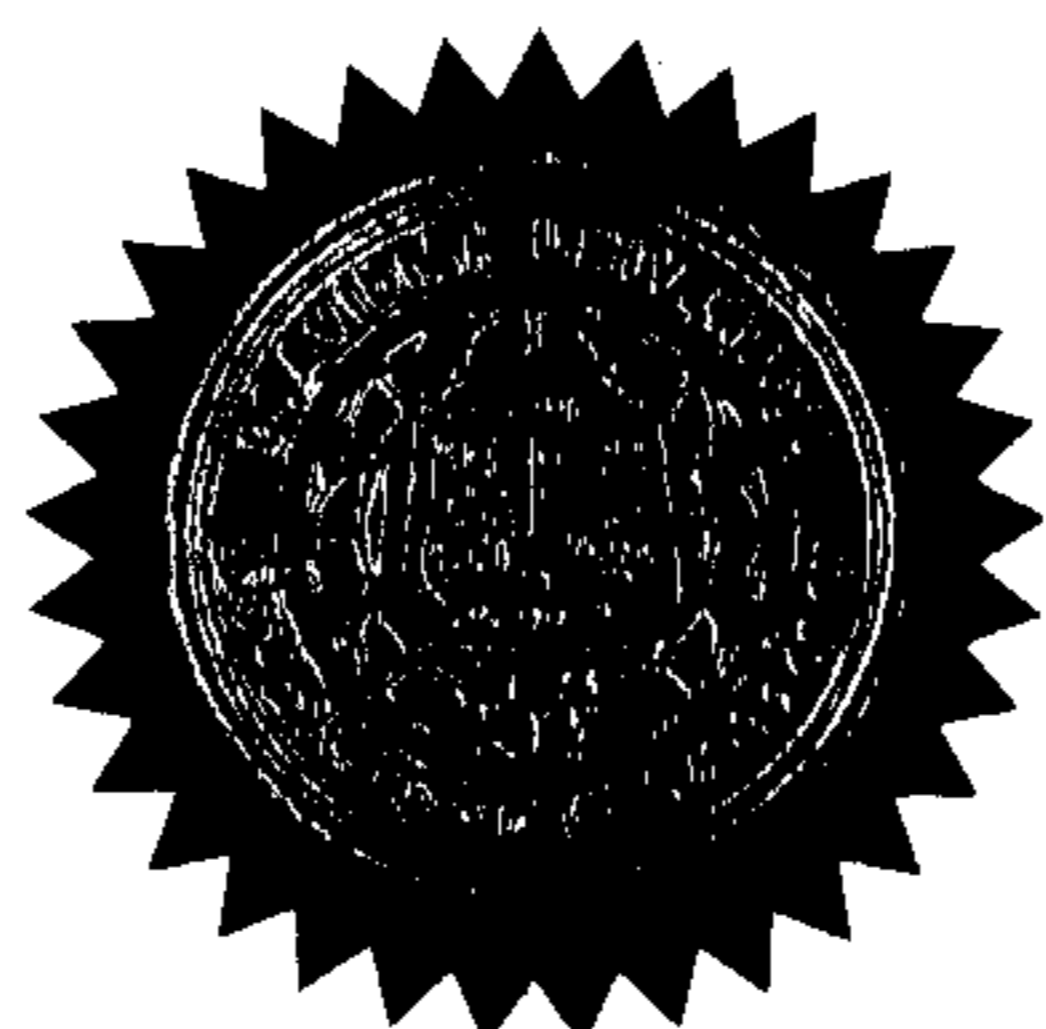
*with effect from 15.11.2017*

**DEPARTMENT OF STUDY : COMMERCE**

**TITLE OF THE THESIS : "A Study on Customer Relationship Management in Insurance Sector"**

*Given under the seal of the University*

*Dated : 29.11.2017*



*Vice-Chancellor*

# ACHARYA NAGARJUNA UNIVERSITY

The National Assessment and Accreditation Council (NAAC) Awarded ANU as 'A' Grade University

**Dr. P. Kiranmayi**

Co-ordinator, Research & Development Cell



Nagarjunanagar - 522 510

Guntur District

Andhra Pradesh, India

Ref: No. ANU/RC/Ph.D./  
Commerce/BB/3738/June 2022

Date: 01-12-2022

## NOTIFICATION

It is hereby notified that the Vice-Chancellor on the recommendations of the examiners appointed to adjudicate the Ph.D. thesis entitled "IMPACT OF RECENT POLICY MEASURES OF COMMERCIAL BANKS IN INDIA ON THEIR FINANCIAL PERFORMANCE: A COMPARATIVE STUDY BETWEEN SELECTED PUBLIC SECTOR AND PRIVATE SECTOR BANKS" submitted by Nutakki Bujji Babu Research Scholar under the guidance of Prof. P. Koteswara Rao has ordered that he/she be declared qualified for the award of the Degree of Doctor of Philosophy (Ph.D.) in Department of Commerce and Business Administration in the Faculty of Commerce and Management Studies.

*Kiranmayi*  
CO-ORDINATOR 5/12/22  
RESEARCH & DEVELOPMENT CELL

To  
Nutakki Bujji Babu  
Research Scholar,  
Department of Commerce and Business Administration, A.N.U.

Copies to:

The Adjudicators

1.Prof. S. Ingava, School of Accounting and Finance, Center for Business, George Brown College, St. James Campus Room 125, Building C, 290 Adelaide Street East, Toronto, ON, M5A 3W8

2.Prof. Y. Srinivasulu, Faculty of International Business School of Management, Pondicherry University Pondicherry - 605014.

3.Prof. A. Narasimha Rao, Dept. of Commerce & Management Studies, Andhra University Visakapatnam-530003.

Prof. P. Koteswara Rao, Research Director, Dept. of Commerce and Business Administration, A.N.U.

The Head/Coordinator, Department of Commerce and Business Administration, A.N.U.

The Principal, University College of Arts, Commerce & Law, A.N.U.

The Finance Officer, A.N.U.

The Librarian, Association of Indian Universities, AIU House, 16 Kotla Marg, New Delhi.

The Director, Information and Library Network Centre, An Inter University Centre of University Grants Commission, Infocity, Gandhinagar - 382 007.

The Librarian, University Library, University College, A.N.U.

The Chief Editor, University Newsletter, A.N.U Campus.

The Coordinator, NAAC, A.N.U Campus.

P.A. to Vice-Chancellor and P.A. to Registrar, A.N.U.

The Editors, Andhra Prabha, Andhra Jyothi, Andhra Bhoomi, Sakshi, Eenadu, Vaartha, The Hindu.

Indian Express - for favour of publication as NEWS ITEM.

# ACHARYA NAGARJUNA UNIVERSITY

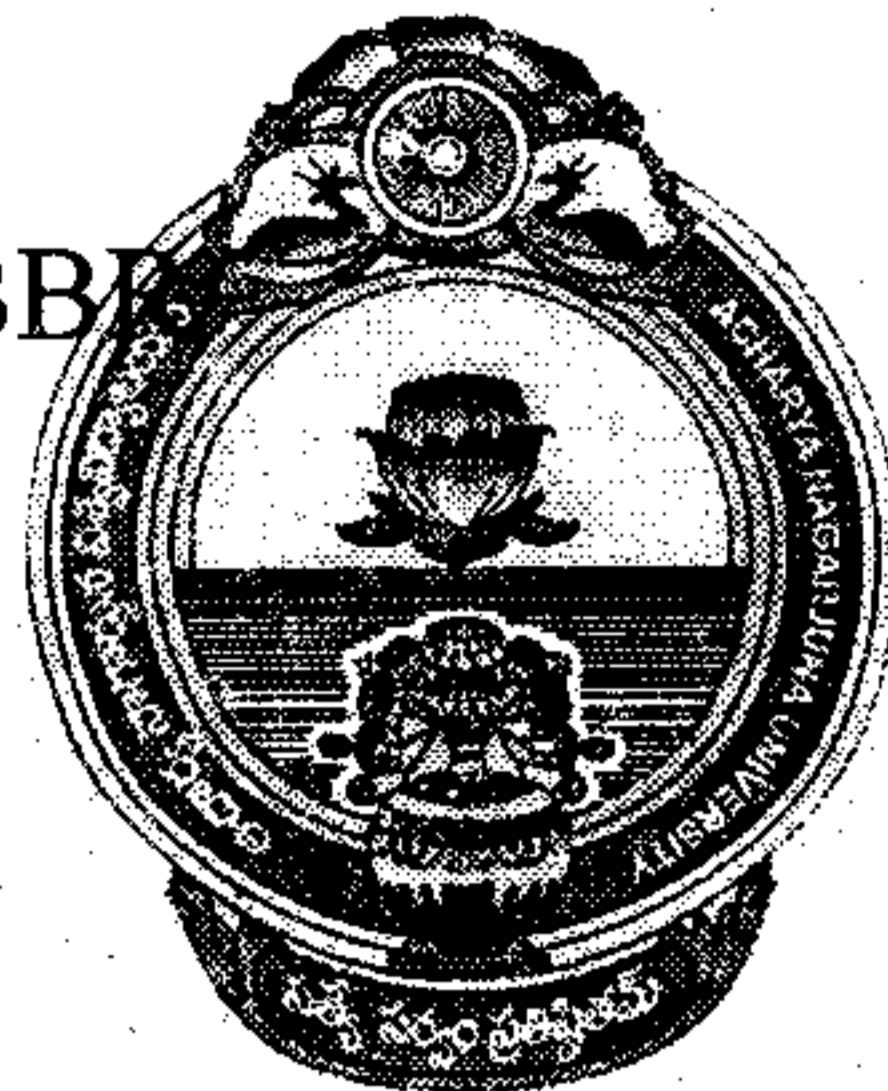
Nagarjuna Nagar, Guntur - 522 510, Andhra Pradesh, India.

Ref. No.

ANU/RC/Ph.D./Economics/BB/1297/Dec. 2014

Date :

01.06.2015



## NOTIFICATION

It is hereby notified that the Vice-Chancellor on the recommendations of the examiners appointed to adjudicate the Ph.D. thesis entitled **“IMPACT OF PRIVATE MICROFINANCE INSTITUTIONS ON RURAL WOMEN IN ANDHRA PRADESH”** submitted by **BABY RANI BOMMADEVARA**, Research Scholar under the guidance of **Prof. P. Narasimha Rao**, Research Director for the award of the Ph.D. Degree in **ECONOMICS** has ordered that he/she be declared qualified for the **award of the Degree of Doctor of Philosophy (Ph.D.) in ECONOMICS in the Faculty of SOCIAL SCIENCES.**

*N. Venkiah*  
CO-ORDINATOR  
RESEARCH CELL

To  
B. Baby Rani  
Research Scholar,  
Department of Economics, A.N.U.

Copies to:

The Adjudicators (3)

1. Prof. Kapunda S., University of Botswana, Botswana
2. Prof. M. Ramanjaneyulu, Bangalore University, Bangalore
3. Prof. M. Sundara Rao, Andhra University, Visakhapatnam

Prof. P. Narasimha Rao, Research Director, Department of Economics, ANU.

The Head/Coordinator, Department of Economics, A.N.U.

The Principal, University College of Arts, Commerce & Law, A.N.U.

The Finance Officer, A.N.U.

The Librarian, Association of Indian Universities, AIU House, 16 Kotla Marg, New Delhi.

The Director, Information and Library Network Centre, An Inter University Centre of  
University Grants Commission, Infocity, Gandhinagar - 382 007.

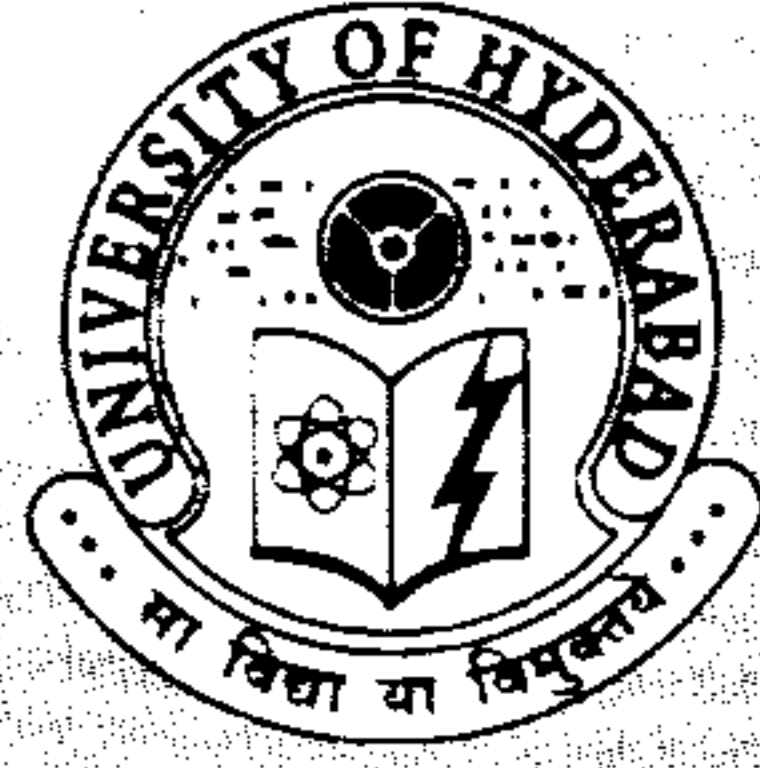
The Librarian, University Library, University College, A.N.U.

The Chief Editor, University Newsletter, A.N.U Campus.

The Coordinator, NAAC, A.N.U Campus.

P.A. to Vice-Chancellor, and P.A. to Registrar, A.N.U.

The Editors, Andhra Prabha, Andhra Jyothi, Andhra Boomi, Sakshi, Eenadu, Vaartha, The Hindu,  
Indian Express – for favour of publication as NEWS ITEM



# हैदराबाद विश्वविद्यालय University of Hyderabad

प्रमाणित किया जाता है कि

जगदीश गोंटुपुलुगु

को

अर्थशास्त्र में अर्थशास्त्र

संकाय में शोध प्रबंध प्रस्तुत करने एवं सभी आपेक्षाओं को सफलतापूर्वक पूर्ण करने पर  
सन् 2013 में

**डॉक्टर ऑफ़ फ़िलॉसफ़ी**

की उपाधि प्रदान की गयी है



*This is to certify that*

**JAGADEESH GONTUPULUGU**

*having pursued research in Economics*

*at the*


*School of Economics*

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

**Doctor of Philosophy**

*in the year 2013*

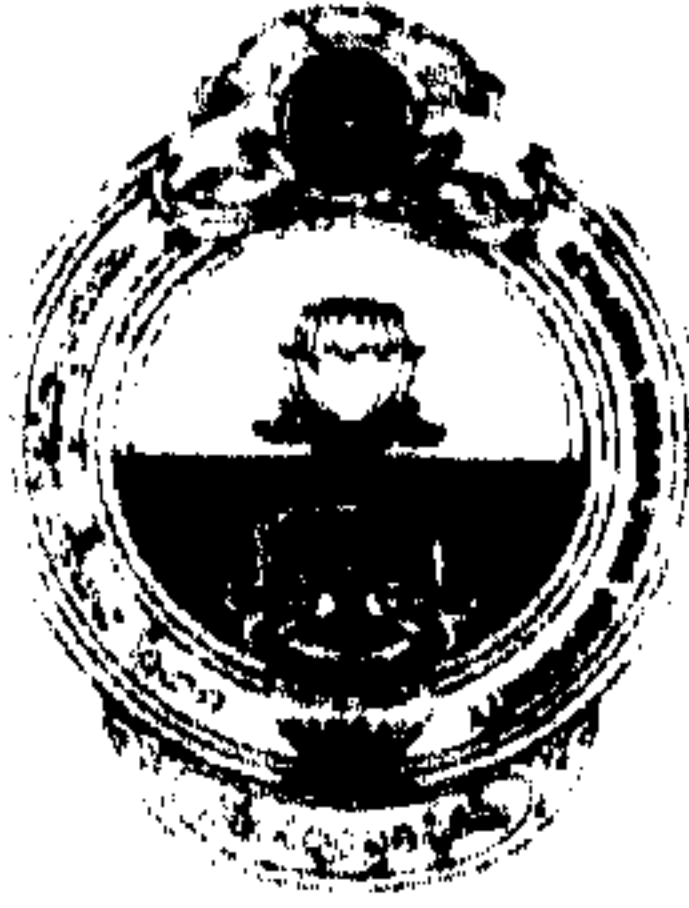
विश्वविद्यालय की मुहर के अधीन प्रदत्त  
Given under the seal of the University

  
कुल सचिव  
Registrar

  
कुलपति  
Vice-Chancellor

# ACHARYA NAGARJUNA UNIVERSITY

ఆచార్య నాగార్జున విశ్వవిద్యాలయం



## FACULTY OF ENGINEERING

*This is to certify that*

Mr./Ms.

**K B Subrahmanya Sastry**

S/O

**K Mangaladri Sastry**

*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 with effect from* **01 March 2016**

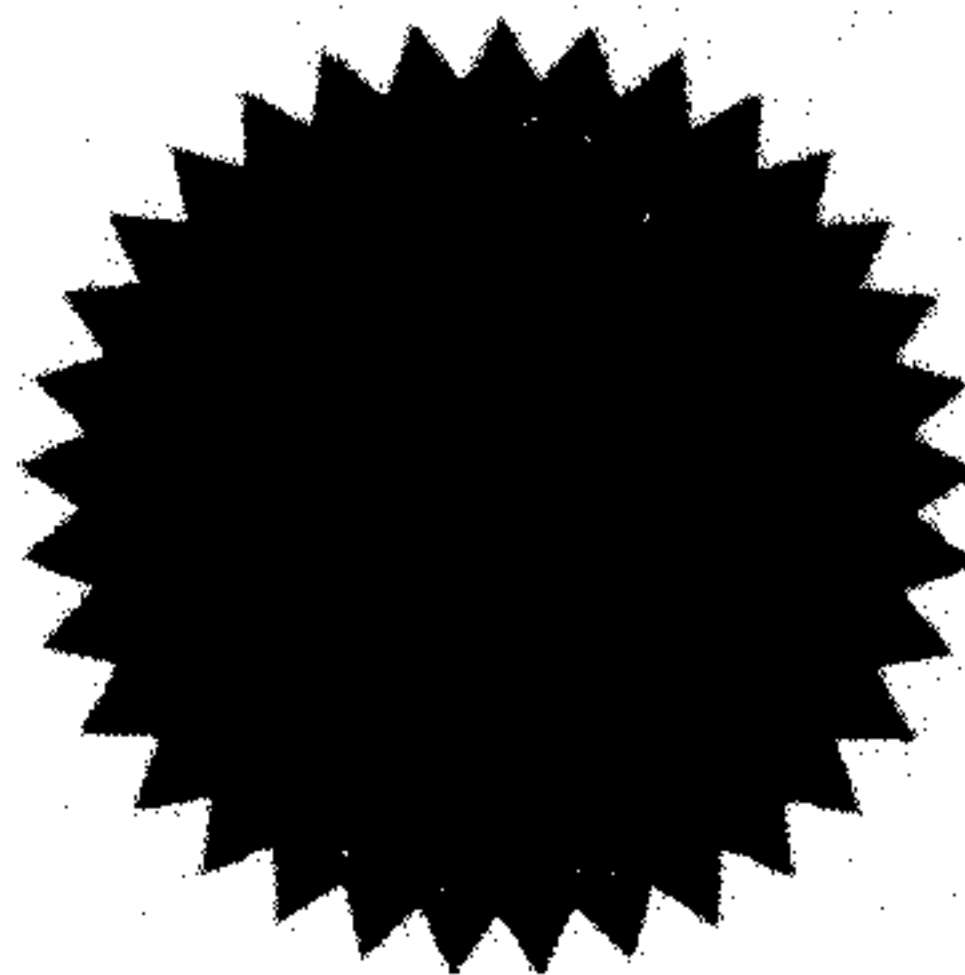
*in the Department of*

**COMPUTER SCIENCE & ENGINEERING**

*Title of the Thesis :*

**SOFTWARE DEFECT PREDICTION USING CLASSIFICATION MINING**

*Given under the Seal of the University*



*Vice-Chancellor*

Nagarjuna Nagar-522 510.

A.P. India

Date: 14 NOV 2020



श्री चन्द्रशेखरेन्द्रसरस्वती विश्वमहाविद्यालयः  
SRI CHANDRASEKHARENDRASARASWATHI VISWA MAHAVIDYALAYA

(Deemed to be University vis 3 of the UGC act 1956) (Accredited with 'A' Grade by NAAC)  
Enathur, Kanchipuram - 631 561, Tamil Nadu, India



Serial Number: PHD2022034  
Register Number: RM15CE23

PROVISIONAL CERTIFICATE

**FACULTY OF ENGINEERING AND TECHNOLOGY**

*This is to certify that BATTU BALAJI BHANU has qualified for the DEGREE OF DOCTOR OF PHILOSOPHY in COMPUTER SCIENCE AND ENGINEERING, he having been declared eligible to receive the Ph.D. Degree at Convocation of this University. This Degree has been awarded in accordance with the provisions of University Grants Commission (Minimum Standards and Procedure for Award of M.Phil./Ph.D. Degrees) Regulations 2009.*

DATE OF VIVA VOCE EXAMINATION: 5<sup>th</sup> SEPTEMBER 2022

Enathur, Kanchipuram

✓

CONTROLLER OF EXAMINATIONS



G. Srinivasan

REGISTRAR



# Karunya INSTITUTE OF TECHNOLOGY AND SCIENCES

(Deemed to be University)

KARUNYA NAGAR, COIMBATORE - 641 114, TAMIL NADU, INDIA.

Accredited by NAAC

## Ph.D. PROVISIONAL CERTIFICATE

Sl. No.: E 000326

Register No.: RP16VC002

This is to certify that **I LOURDU RAJ**

has qualified for the award of the Degree of **DOCTOR OF PHILOSOPHY**  
in **Visual Communication**

on **06.01.2023**

after having completed the requirements

prescribed for the award of the Degree.

Date : 17-Feb-2023



**CONTROLLER OF EXAMINATIONS**



24

# ANDHRA UNIVERSITY



## FACULTY OF ARTS

*This is to certify that*

**Gorli Anna Prasad Rao**

*has been duly admitted to the*

**Degree of Doctor of Philosophy**

*in this University, he having been declared to be  
qualified to receive the same in 2004.*

*Given under the Seal of the University*

**VISAKHAPATNAM**  
6th November, 2006

*A. Venugopal N*  
**Vice-Chancellor**  
*S*

# ACHARYA NAGARJUNA UNIVERSITY

Nagarjuna Nagar, Guntur - 522 510, Tel: 0863 2346123 / 512 / 529, Email: anu.research@yahoo.com

Prof. K. RATNA SHEELA MANI  
Co-ordinator, Research Cell



Ref No. ANU/RC/Ph.D./  
HRM/AM/T943/Dec. 2016

Date: 12/09/2017

## NOTIFICATION

It is hereby notified that the Vice-Chancellor on the recommendations of the examiners appointed to adjudicate the Ph.D. thesis entitled "IMPACT OF EMPLOYEE TRAINING ON PRODUCTIVITY WITH REFERENCE TO LANCO AND Dr. NTPS (VTPS) OF ANDHRA PRADESH: A COMPARATIVE STUDY" submitted by ANANTHANENI MADHURI, Research Scholar under the guidance of Dr. B. NAGA RAJU has ordered that he/she be declared qualified for the award of the Degree of Doctor of Philosophy (Ph.D.) in Human Resource Management in the Faculty of COMMERCE & MANAGEMENT STUDIES.

  
CO-ORDINATOR  
RESEARCH CELL

To  
ANANTHANENI MADHURI  
Research Scholar,  
Department of Human Resource Management, A.N.U.

Copies to:  
The Adjudicators

1. Prof. M.S. Chakravarthy, Dept. of Management (MBA), Samara University, PO No. 134, Samar, Afair Region, Ethiopia.
2. Prof. C. Venkatachalam, Professor and Head, Dept. of Sociology, Director - Periyar Institute of Administrative Studies (PERIAS), Periyar University, Salem - 636011, Tamil Nadu
3. Prof. T. Subbarayudu, Chairman, Board of Studies, Dept. of Human Resource management, Andhra University, Visakhapatnam-530003, AP.

Dr. B. NAGA RAJU, Research Director, Department of Human Resource Management, A.N.U.

The Head/Coordinator, Department of Human Resource Management, A.N.U.

The Principal, University College of Arts, Commerce & Law, A.N.U.

The Finance Officer, A.N.U.

The Librarian, Association of Indian Universities, AIU House, 16 Kaila Marg, New Delhi

The Director, Information and Library Network Centre, An Inter University Centre of  
University Grants Commission, Infocity, Gandhinagar - 382 007

The Librarian, University Library, University College, A.N.U.

The Chief Editor, University Newsletter, A.N.U. Campus.

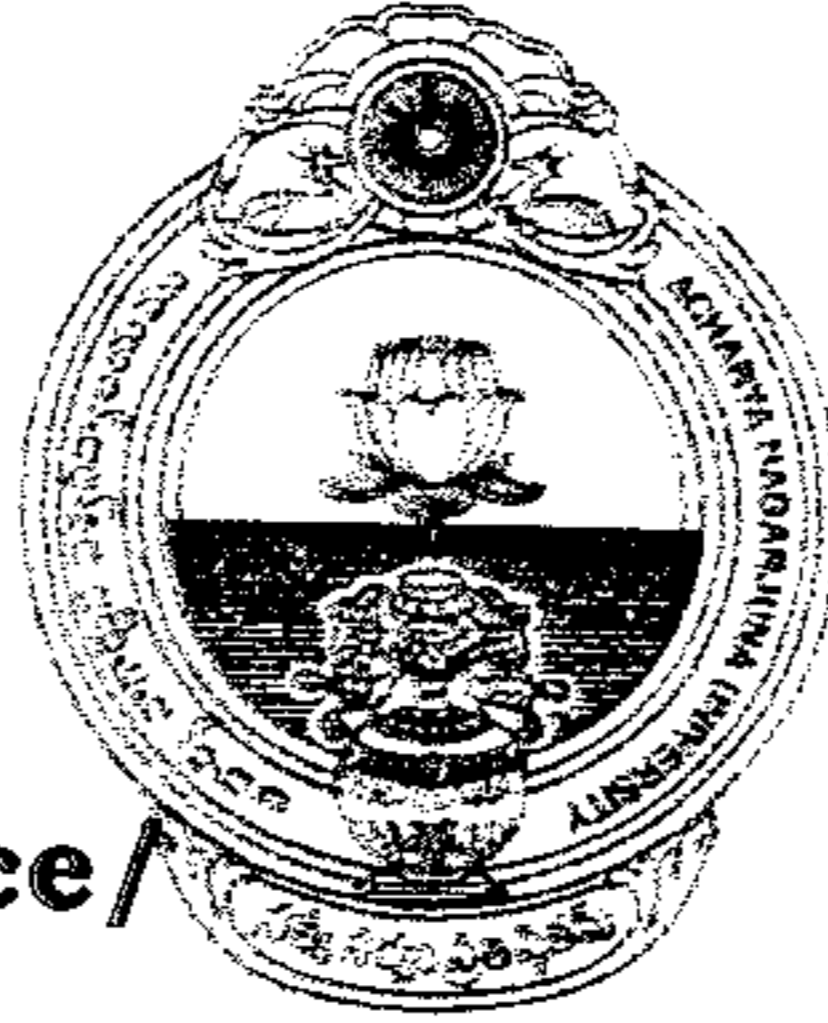
The Coordinator, NAAC, A.N.U. Campus

P.A. to Vice-Chancellor, and P.A. to Registrar, A.N.U.

The Editors, Andhra Prabha, Andhra Jyothi, Andhra Bhoomi, Sakshi, Eenadu, Vaartha, The Hindu,

Indian Express - for favour of publication as NEWS ITEM

# ACHARYA NAGARJUNA UNIVERSITY



Sl.No. 000414

Ref. No. ANU/RC/Ph.D./Commerce/  
MRS/2554/Nov. 2018

## PROVISIONAL CERTIFICATE

*This is to Certify that*

Sri/Smt./Kum. **Melchior Reddy Singareddy**

S/o. / D/o. **S Rajapu Reddy**

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

*Thesis submitted by him/her entitled* **EMPLOYEE PERCEPTION ON**

**HUMAN RESOURCE MANAGEMENT PRACTICES AND JOB**

**SATISFACTION: A CASE STUDY OF DR. NARLA TATA RAO**

**THERMAL POWER STATION, ANDHRA PRADESH**

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

*Doctor of Philosophy in* **COMMERCE & BUSINESS ADMINISTRATION**

*in the Faculty of* **COMMERCE & MANAGEMENT STUDIES**


*with effect from* **28-05-2019**


The Degree has been awarded in accordance with UGC Regulations 2009  
Nagarjuna Nagar

Dated **30-05-2019**

Initials of the  
Clerk who

Prepared :   
30/5/19

Examined :   
30/5/19

  
CO-ORDINATOR  
Research Cell

# Magadh University



This is to Certify that *Basara Rajeev Kumar*  
 who having submitted his/her research thesis on "*A Study on Enterprises  
 Project Management With a Special Reference to Information  
 Technology Companies*"  
 for the degree of Doctor of Philosophy for examination in the faculty  
 of *Management* held in the month  
 of *July 2007* was admitted this day to the degree.

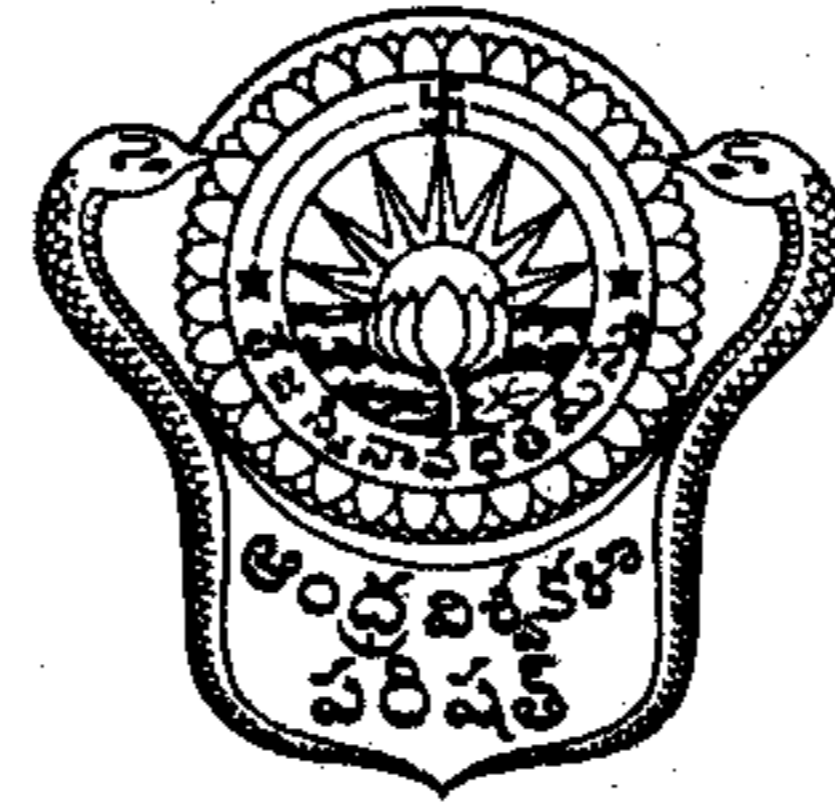
*Birendra Nath Manday*

Vice-Chancellor

Disposal No. T(1)/HH 87/2018, Date 07/11/2019

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

# ANDHRA UNIVERSITY



1288

Serial No.

## PROVISIONAL CERTIFICATE

This is to Certify that Sri / Smt. / Kum. SURESH TALAMALA

has qualified himself/herself for the Award of Doctor of Philosophy Degree by  
Research for the Thesis submitted by him / her entitled "STRESS MANAGEMENT  
AMONG MEDICAL CONSULTANTS - A STUDY WITH SPECIAL  
REFERENCE TO DOCTORS IN VIJAYAWADA AND  
GUNTUR CITIES OF ANDHRA PRADESH"

and that he / she has done all that is necessary for the formal presentation for the Degree of  
Doctor of Philosophy in COMMERCE AND MANAGEMENT STUDIES  
in the year 2019...

VISAKHAPATNAM

Dt. 13/11/..... 2019

Initials of the

Prepared : NE

Clerk who

Examined : NE

M. Hemadik  
DEPUTY REGISTRAR (ACADEMIC)



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



**FACULTY OF COMMERCE & MANAGEMENT STUDIES**

*This is to certify that*

Mr./Ms. Manchem Shireesha

D/O Bhimeswara Rao

*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 with effect from* 08 April 2019

*in the Department of* Commerce & Business Administration

*Title of the Thesis :*

**A Study on the Perceptions of Major Stakeholders  
towards Organic Farming**

*The Degree has been awarded in accordance with UGC regulations 2009*

*Given under the Seal of the University*

Nagarjuna Nagar-522 510.  
A. P, India

Date : **20 AUG 2022**



Vice-Chancellor

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

Sl. No. D 1562

H.T. No.

**0141613**

## *Faculty of Science*

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

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

## *Doctor of Philosophy*

*and has been admitted to that Degree*

**DEPARTMENT OF STUDY:**

**COMPUTER SCIENCE**

**SUBJECT OF THESIS :**

**"A HYBRID PEST CLASSIFICATION  
ALGORITHM USING BIG DATA  
ANALYSIS"**

**Year: February, 2021**

*Given under the seal of the University*

*Tirupati*

**Date : 25 AUG 2021**



*[Signature]*  
**Vice-Chancellor**