

242 (1)  
View doc3

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY  
ANDHRA PRADESH



*S. Vinaya Babu*

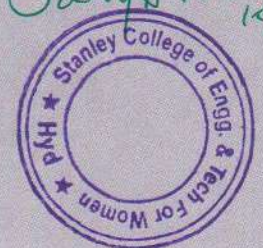
*S. Rama Raju*

having fulfilled the academic requirements in September - 2000  
has this day been admitted by the Executive Council to the Degree of

*Doctor of Philosophy*  
*Computer Science*

Given under the Seal of the University

*Gatya Prasadli*  
*10/3/2001*



Hyderabad  
Date: **15 APR 2001**

*Posinaga*  
Director of Evaluation

*Kai*  
Registrar

L31689

V29

2

OU 115687

# Osmania University



Faculty of Engineering

This is to Certify that B V Ramana Murthy

son/daughter of B Bhaskara Rao

having pursued a course of study prescribed by this University  
and having passed the requirements by Examination and by thesis  
has been admitted to the Degree of

**Doctor of Philosophy**

in the Subject of Computer Science & Engineering

The title of the Thesis is :

Product Related Metrics for Object Oriented Software

The Candidate has been declared qualified for the award of the Degree of  
Ph.D. on 27th August 2008

Given under the seal of the University

*M. Govindarao*



Hyderabad

Dated 13 OCT 2008


*T. Sambasiva Rao*  
Vice-Chancellor

*Satyam Prasad*  
10/3/2021




3

AGREY  
Regd. No. 1707256495



**GANDHI INSTITUTE OF TECHNOLOGY AND MANAGEMENT**




**GITAM**  
(DEEMED TO BE UNIVERSITY)  
Established in 1983 by the Government of Andhra Pradesh

**FACULTY OF ENGINEERING**

This is to certify that  
**Yellanki V Siva Sai Pragathi**  
has been duly admitted to the  
**Degree of Doctor of Philosophy**  
in  
**Computer Science & Engineering**  
in this University, he/she having been declared to be qualified  
to receive the same in **November, 2015**.

Given under the seal of GITAM

**ESTABLISHED**  
1983



*S. Sankar*  
Vice-Chancellor

*Satyavardhini*  
12/12/2024



7

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

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



**ENGINEERING AND TECHNOLOGY**

The Board of Management and the Academic Council of

this University hereby make known that

**MANIVANNAN .R**

has been admitted to the Degree of

**DOCTOR OF PHILOSOPHY  
IN  
COMPUTER SCIENCE**



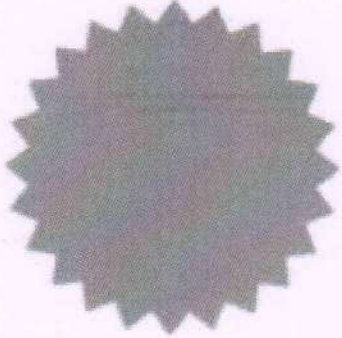
having completed all the Academic requirements and having been certified by duly appointed Examiners to be qualified to receive the same in **AUGUST 2014**

Title of the thesis :  
**UNSUPERVISED DATA MINING AND KNOWLEDGE DISCOVERY  
TECHNIQUE FOR MULTIMEDIA DATA USING STRING MATCHING**



*Satya Prasad  
10/3/2014*

Given under the seal of the Registrar



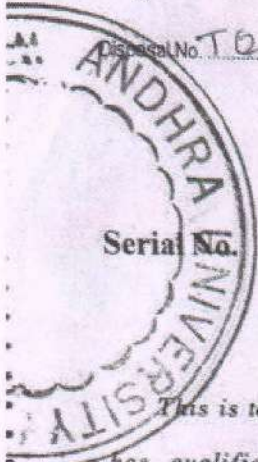
Chennai 600 095  
Date : 03 - FEB - 2014

*C. S. Palaniappan*  
Registrar

*Neelam*  
Vice-Chancellor

*Satya Prasad*  
President

5



Serial No.

570

Disposal No. T 02/8894/2019. Dt. 07/05/2020

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

# ANDHRA UNIVERSITY



## PROVISIONAL CERTIFICATE

This is to Certify that Sri / Smt. / Kum. G. VENKATA SUBBA RAJU.....  
 has qualified himself/herself for the Award of Doctor of Philosophy Degree by  
 Research for the Thesis submitted by him / her entitled "NAMED ENTITY  
 IDENTIFICATION AND CLASSIFICATION ON TELUGU USING  
 MACHINE LEARNING AND KNOWLEDGE BASE APPROACHES".....

Andhra University Press, Visakhapatnam

and that he / she has done all that is necessary for the formal presentation for the Degree of  
 Doctor of Philosophy in COMPUTER SCIENCE & SYSTEMS ENGINEERING  
 in the year 2020..

VISAKHAPATNAM

Dt. 28/10/2020

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

[Signature]

DEPUTY REGISTRAR (ACADEMIC)

Stanley College of Engg. & Tech For Women  
13/10/2020





# KONERU LAKSHMAIAH EDUCATION FOUNDATION

(Deemed to be University)

Estd. w/a. 3 of the UGC Act, 1956  
NAAC Accredited "A" Grade



Address: *[Faint text]* 4712 1204 8726

Dist: 116053

Regd No.: 13303128

Faculty of Computer Science and Engineering  
By the authority of Board of Management

This is to certify that

*C. Kishor Kumar Reddy*

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 *day* of *Month* *Year* Two Thousand and *Nineteen*

Thesis Title: *"Design and Comparative Analysis on the Prediction of Snowfall using Classification and Clustering Techniques"*



*[Signature]*  
Vice-Chancellor

*Satyam Reddy*  
*10/2/2024*





Gatya Praveen  
10/3/2024



**KONERU LAKSHMAIAH EDUCATION FOUNDATION**

(Deemed to be University)  
Estd. in. 3 of the UGC Act, 1956  
NAAC Accredited "A" Grade



Aadhaar/Passport/Citizenship : 2047 9066 5467  
SI No. : 117835  
Regd No. : 13303133

Faculty of Computer Science and Engineering  
By the authority of Board of Management

This is to certify that  
*P. Praveen*

has been duly conferred the degree of

*Doctor of Philosophy*

he / she having been declared to be qualified to receive the same  
under the seal of the University this day of Twenty First December Two Thousand and Twenty

Thesis Title: "A Study on the Design and Development of Data Analytic Model to Prognosticate Breast Cancer Based on EBFS Approach"



*C. Praveen*  
Vice-Chancellor

7

पंजीकरण सं. 26616091  
(Reg. No.)

नमूना सं. PEN/PED/16/00322  
(Enrollment No.)

Shri Jagdishprasad Jhabarmal Tibrewala University, Jhunjhunu  
श्री जगदीशप्रसाद ज़ाबरमल टिबड़ेवाला विश्वविद्यालय, झुंझुनूं



## डॉक्टर ऑफ़ फिलॉसफी

प्रमाणित किया जाता है कि *M. Swapna* को इस विश्वविद्यालय के *Engineering* संकाय के अन्तर्गत डॉक्टर ऑफ़ फिलॉसफी की उपाधि से वर्ष 2021 में विभूषित किया गया।

इसके शोध प्रबन्ध का विषय निम्नलिखित था :-


**AN INNOVATIVE METHOD IDENTIFICATION OF FACE RECOGNITION IN CONVOLUTION NEURAL NETWORK**

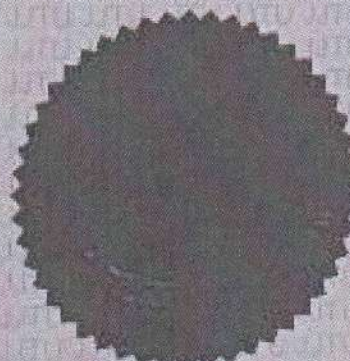
## DOCTOR OF PHILOSOPHY


*This is to certify that M. Swapna has been awarded the degree of Doctor of Philosophy in the faculty of Engineering of this University in the year 2021.*

**The title of his/ her thesis was:-**

**AN INNOVATIVE METHOD IDENTIFICATION OF FACE RECOGNITION IN CONVOLUTION NEURAL NETWORK**

  
Registrar  
रजिस्ट्रार



  
President  
प्रेसीडेंट

08<sup>th</sup> March 2022



9



It is hereby certified that

**SHIVANI SURESH YADAO**

has fulfilled all the requirements that have  
been endorsed by the  
Senate and is qualified to be awarded

**Doctor of Philosophy  
(Engineering)**

this Thursday, November 24, 2022

  
President

  
Registrar

LUC12202200041



To verify - Please send Email with the scanned copy of certificate and transcript to [verify@lincoln.edu.my](mailto:verify@lincoln.edu.my)

Satya Prasad  
10/3/2024



No.147053



அண்ணாமலைப் பல்கலைக்கழகம்

ANNAMALAI UNIVERSITY

பொறியியற்புலம்

FACULTY OF ENGINEERING & TECHNOLOGY

ஏப்ரல், 2016 இல்

கணிப்பொறி அறிவியல் மற்றும் பொறியியல்

பிரிவில் நடந்திய தேர்வுகளில்

வைதேகி க

தேர்ச்சியை நன்கு ஆய்வினை மதிப்பிட்டு முறையாக அமைக்கப்பெற்ற தேர்வுக்குழுவினர் சான்றளித்தபடி.

ஆய்வியல் அறிஞர்

பட்டம் பெறுவதற்கு உரியவர் ஆகின்றார்

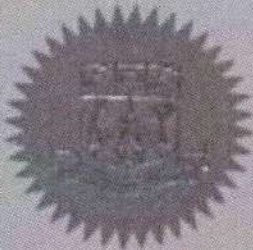
என அண்ணாமலைப் பல்கலைக்கழக ஆட்சிக் குழு இவ்வாறு அறிவிக்கின்றது.

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

TITLE OF THE THESIS

CONTENT BASED MAMMOGRAM RETRIEVAL SYSTEM.

பல்கலைக்கழக முத்திரை பெறுகின்றது  
Given under the seal of the University



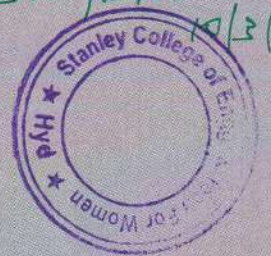
அண்ணாமலைப்பேட்டை  
Annamalainagar

நாள்:

Dated: 31/10/2016

Dr. K. Arumugam

பதிவாளர் (பொது) /  
Registrar (Genl)



Dr. S. Manian

கணினி அறிஞர் /  
Vice-Chancellor

11

No. 17400021  
 RAYALASEEMA UNIVERSITY  
 ರಾಯಲಸೀಮಾ ವಿಶ್ವವಿದ್ಯಾಲಯము  
 FACULTY OF PHYSICAL & LIFE SCIENCES  
 ಭೌತಿಕ ಮತ್ತು ಜೀವಶಾಸ್ತ್ರ ಮತ್ತು ಪೂಜ್ಯಶಾಸ್ತ್ರ  
 Rayalaseema University hereby confers the Degree of  
 DOCTOR OF PHILOSOPHY  
 on BASARI SHRAVANI  
 Son / Daughter of DR. B.V. GIDDALAH  
 in recognition of his / her research work in EXAMING RESPONSIBLE WEB SERVICES SECURITY  
ARCHITECTURE SOLUTIONS  
 and awarding him / her with the honorific degree of  
 in the Department of COMPUTER SCIENCE  
 He / she having been found fully qualified for the same in JUNE-2016  
 under the supervision of DR. B.V. GIDDALAH  
 Given under the Seal of the University  
 on 10/3/2024  
 Approved: [Signature]  
 Vice-Chancellor  
 Date: 10-03-2024

Satyam K. K. 10/3/2024



12

TS 704287



H. T No.: 410635CS/PH

*Ms. Amaravathi Hanakadurga  
D/o. Sai Prasad Sarmu*

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

*Doctor of Philosophy  
Computer Science And Engineering*

Topic : "Ontology Based Text Categorization for Telugu Documents".

Given under the Seal of the University

Date: 21-06-2017

*Satyaj Prasad*  
*10/3/2024*



*CSE*

DIRECTOR OF EVALUATION

*Hadiiah*  
REGISTRAR

*Aleena*  
VICE CHANCELLOR



461061461301

PC No  
L8500814676



13

# हैदराबाद विश्वविद्यालय University of Hyderabad

प्रमाणित किया जाता है कि  
श्रीनिवासु बद्गु  
को

कंप्यूटर विज्ञान में कंप्यूटर और सूचना विज्ञान

संकाय में शोध प्रबंध प्रस्तुत करने एवं सभी आपेक्षओं को सफलतापूर्वक पूर्ण करने पर  
सन् 2014 में

**डॉक्टर ऑफ़ फ़िलॉसफ़ी**  
की उपाधि प्रदान की गयी है



*This is to certify that*  
**SRINIVASU BADUGU**  
*having pursued research in Computer Science at the*  
*School of Computer and Information Sciences*  
*and having submitted a thesis and successfully completed all the*  
*requirements has been admitted to the degree of*  
**Doctor of Philosophy**  
*in the year 2014*

Registrar

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

Vice-Chancellor

Satyajit Prasadil-  
10/3/2024

हैदराबाद / Hyderabad, दिनांक / Dated - 1 OCT 2014



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

HYDERABAD - 500 085, TELANGANA STATE, INDIA

TS 1361394



H.T No. 0903PH0672

*Ms Y L Malathi Latha*

*Ms Y L Hantha Rao*

having fulfilled the academic requirements in *May - 2019*

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

*Doctor of Philosophy*

*Computer Science And Engineering*

Topic: *"Dolomint Identification System Based on Intra-modal Fusion and Dastong Approaches"*

Given under the Seal of the University

TS-04-2019



*Depans*

*Harinaray*

*Harinaray*



*Satyo Kravalli*  
*10/3/2024*



15



It is hereby certified that

**GAVINI SREELATHA**

has fulfilled all the requirements that have  
been endorsed by the  
Senate and is qualified to be awarded

**Doctor of Philosophy  
(Engineering)**

this Monday, October 10, 2022

  
President



  
Registrar

LUC1920220027

To verify - Please send Email with the scanned copy of certificate and transcript to [verify@lincoln.edu.my](mailto:verify@lincoln.edu.my)

*Gatya K...*



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD  
HYDERABAD - 500 085, TELANGANA STATE, INDIA

16

TS 1438086



H.T No. : 1303PH0601

*Ms. Kezia Ravi B*

*D/o. Padma Ravi B*

having fulfilled the academic requirements in *June - 2019*  
has this day been admitted by the Executive Council to the Degree of

*Doctor of Philosophy*  
*Computer Science And Engineering*

Topic: 'A Novel Resource Selection Method for Workflow Scheduling with  
Deadline Constraint Using Particle Swarm Optimization for IaaS Cloud'.

Given under the Seal of the University

Date: 16-10-2020

*Subscribed -*  
*10/3/2024*



*Uppaiah*

DIRECTOR OF EVALUATION

*[Signature]*

*[Signature]*  
VICE CHANCELLOR



45214 17338

PC No  
319001260



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

HYDERABAD - 500 085, TELANGANA STATE, INDIA

TS 703229



H.T No.: 1003PH0646

*Mr. Kolikipogu Ramakrishna  
S/o. Lakshmanarao*

having fulfilled the academic requirements in *June, 2015*

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

*Doctor Of Philosophy  
Computer Science And Engineering*

Topic : "Extended Query Expansion Technique for Telugu Information Retrieval System".

*Catya Prasadil -  
10/3/2024*

Given under the Seal of the University

Date: 21-04-2017



*CSE*

*H. Prasad*

*A. Prasad*

DIRECTOR OF EVALUATION

REGISTRAR

VICE CHANCELLOR



487061420801

PC No  
18136517884

# Osmania University



Faculty of Engineering

This is to certify that Pola Narayana

son / daughter of Laxmaiah

having pursued a course of study prescribed by this University and having passed the requirements by Examination and by thesis has been admitted to the Degree of

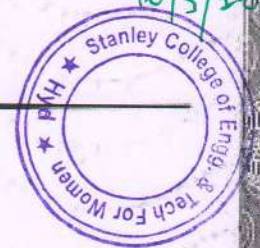
**Doctor Of Philosophy**

in the Subject of Computer Science & Engineering

The title of the Thesis is :

Optimizing the Scheduling Strategies in Fog Environment

*Stanley College of Engg. & Tech For Women  
10/3/2024*



The candidate has been declared qualified for the award of the Degree of Ph.D. on 16 Nov 2022

Given under the seal of the University



CN102380252



Hyderabad, T.S.

Dated Kartika 9, 1945  
October 31, 2023

*[Signature]*  
Vice-Chancellor

CC344194

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



*Mr. Jinka Sreedhar*

*S/o. J Venkata Subbaiah*

*having fulfilled the academic requirements in December 2015  
has this day been admitted by the executive council to the degree of*

*Doctor of Philosophy*

( Computer Science & Engineering)

**Topic: Critical Approaches to Identification of Ambiguous Words in  
Natural Language Processing**

Given under the Seal of the University



HTNo : 09022P0547

Date: 23-01-2018

*Gatya Praveer*  
*10/3/2024*



*[Signature]*

STANLEY COLLEGE OF ENGINEERING & TECHNOLOGY FOR WOMEN, HYDRABAD



# KONERU LAKSHMAIAH EDUCATION FOUNDATION

(Deemed to be University)

Estd. in 1983 of the UGC Act, 1956  
NAAC Accredited "A++" Grade



Sl.No. : 129966

Regd No. : 14303053

By the authority of Board of Management

This is to certify that

*Radhika D*

has been duly conferred the degree of

*Doctor of Philosophy in Faculty of Engineering (Computer Science and Engineering)*

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

Given under the seal of the University this day of Fourth August Two Thousand and Twenty Three

Thesis Title: *A FRAMEWORK FOR MISUSEABILITY MEASURE BASED OPTIMAL SANITIZATION OF BIG DATA*



*GRS*  
Vice - Chancellor



*College for Women  
Koneru Lakshmaiah Education Foundation*

20

21

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD**  
HYDERABAD - 500 085, TELANGANA STATE, INDIA.



323002081

Sl. No. PC 01146436



**PROVISIONAL CERTIFICATE**



Hall Ticket No.: 1503PH0646

This is to certify that Ms. PAVULURI VIDYA SREE

daughter of Mr. PAVULURI SITA RAMAIAH

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

in the faculty of COMPUTER SCIENCE AND ENGINEERING

of this University, held in April, 2023 for the thesis entitled,

"Ameliorating the Security of Stored Biometric Templates in Multimodal Biometrics".

*Stanley*



*[Signature]*  
Verified by

*K. Venkateswara Rao*

*[Signature]*  
REGISTRAR

Hyderabad - T.S.

Director of Evaluation

Date: 29 April 2023

CC000056



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

KAKINADA - 533 003, ANDHRA PRADESH, INDIA

*Mr. Satya Prasad L*

*S/o Lanka Krishna Moorthy*

*having fulfilled the academic requirements in March 2013*

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

*Doctor of Philosophy*

*(Electronics & Communication Engineering)*

**Topic : Integrating Knowledge Source In Printed Telugu Text Recognition -A Modified OCR**

Given under the Seal of the University

*Satya Prasad L*  
*15/3/2014*



HTNo : 30838EC/PH

Date : 15 June, 2013

*B. Subbarao*

VICE-CHANCELLOR

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY  
ANDHRA PRADESH



*H. Chenna Kishore Reddy*

*S/o Narasimha Reddy*

having fulfilled the academic requirements in December - 2001

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

*Doctor of Philosophy*

*Electrical Engineering*

*Satyajit Reddy*  
*10/3/2024*



Given under the Seal of the University

*Witnessed*

*[Signature]*

CC000089

20



21

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

KAKINADA - 533 003, ANDHRA PRADESH, INDIA

*Ms. Saka Kezia*  
*D/o S Bhaskara Rao*

*having fulfilled the academic requirements in December 2013*  
*has this day been admitted by the Executive Council to the Degree of*

*Doctor of Philosophy*

*( Electronics & Communication Engineering )*

**Topic : Automatic Image Segmentation Approach for Texture with Application to Medical Images.**

Given under the Seal of the University

HTNo : 09022P0416

Date : 07 February, 2014

*Stanley College of Engg. & Tech. For Women*  
*Hyd*  
*10/3/2014*



*S. Subramanian*  
VICE-CHANCELLOR



25

# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

HYDERABAD - 500 085, TELANGANA STATE, INDIA

TS 1291076



H.T No.: 0703PH0819

*Mr. Kedar Nath Sahu*

*Mr. Shyamaghan Sahu*

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

*Doctor of Philosophy*

*Electronics & Communication Engineering*

Topic: "Modelling and Analysis of Cardiac Activity of Human Being Under Debris Using Ultra-Wideband Radar".

Given under the Seal of the University

Date: 09-05-2018



*Stanley / 2/2018*



*Uppasana*

*Andaia*

*Allex*



47114500189

PC No  
517000700

26

17/1550/513MN8002



17/1550/513MN8002



# National Institute of Technology Kharagpur

Upon the recommendation of the Senate,  
hereby confers the degree of  
**Doctor of Philosophy**

on

*Guntha Karthik*

who has successfully defended the thesis entitled  
*"Real-Time Monitoring of Slope Behavior using Integrated TDR based  
Wireless Sensor Network"*

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

Given this day, under the seal of the Institute  
at Kharagpur in the Republic of India,  
the 18<sup>th</sup> Day of January 2020.

*Stanley Cole*  
12/3/2020



*[Signature]*  
Registrar

*[Signature]*  
Director

श्री सत्य साई यूनिवर्सिटी ऑफ टेक्नोलॉजी एण्ड मेडिकल साइंसेस, सेहोरे  
SRI SATYA SAI UNIVERSITY OF TECHNOLOGY & MEDICAL SCIENCES, SEHORE



डॉक्टर ऑफ फिलॉसफी  
प्रमाणित किया जाता है कि  
पद्मावती के.

को इस विश्वविद्यालय के इलेक्ट्रॉनिक्स एण्ड कम्यूनिकेशन इंजीनियरिंग विषय में  
डॉक्टर ऑफ फिलॉसफी की उपाधि से वर्ष 2020 में विभूषित किया गया।  
इनके शोध प्रबंध का विषय है :-

"Realization of High-Performance Architecture Using Application of Digital Signal Processing".

DOCTOR OF PHILOSOPHY  
This is to certify that

PADMAVATHI K. has been  
awarded to the degree of DOCTOR OF PHILOSOPHY  
in the subject ELECTRONICS AND COMMUNICATION ENGINEERING of this University  
in the year 2020

The title of his/her thesis is :-

"Realization of High-Performance Architecture Using Application of Digital Signal Processing".



*Handwritten signature*  
कुलसचिव  
Registrar





**GULBARGA UNIVERSITY, KALABURAGI**

Examination Branch

"Jnana Ganga" Kalaburagi-585106, Karnataka, India,

Phone- 263203 Fax: 08472-263203

E-Mail: reggug@rediffmail.com



No: GUK/EXAM/Ph.D/2021-22/ 3.3.3


Date: 07.05.2021

**NOTIFICATION**

Sub: Award of Ph.D. in Applied Electronics to Sri. Prahlada Rao Kaluri  
Ref: Vice-Chancellor's approval dated: 30.04.2021

By the direction of the Vice-Chancellor, it is hereby notified that the University has accepted the thesis referred below and the candidate in reference is declared to have qualified for the award of the degree of **Doctor of Philosophy in Applied Electronics**,

- 1. Name of the Candidate : PRAHLADA RAO KALURI
- 2. Registration No & Date : A E 643 & 10.12.2015
- 3. Name of the Guide : Dr. R.M. VANI
- 4. Subject : APPLIED ELECTRONICS
- 5. Title of the thesis : "SOME STUDIES ON DESIGN AND ANALYSIS OF MICROSTRIP ANTENNA ARRAYS"
- 6. Faculty : SCIENCE & TECHNOLOGY
- 7. Institution : Dept. of Studies & Research in Applied Electronics, Gulbarga University, Kalaburagi.

By Order  
  
 REGISTRAR (EVALUATION)

**Copy to:**

- 1. The Chairman, Dept. of Studies & Research in Applied Electronics, Gulbarga University, Kalaburagi.
- 2. The Dean, Faculty of Science & Technology, Gulbarga University, Kalaburagi.
- 3. Dr. R.M. Vani, (Guide), Dept. of Studies & Research in Applied Electronics, Gulbarga University, Kalaburagi.
- 4. Prof. S.V. Halse, (Referee), Dept. of Studies & Research in Electronics, Vice-Chancellor, Davangere University, Davangere.
- 5. Dr. S.S. Suryavanshi, (Referee), Dept. of Studies & Research in Materials Science, Purnyashloka Ahilyadevi Holkar Solapur University, Solapur-413 255
- 6. Sri. Prahlada Rao Kaluri, (Candidate) Dept. of Studies & Research in Applied Electronics, Gulbarga University, Kalaburagi.

*Satyajit Prasad*  
 10/3/2024





29

It is hereby certified that

**UDAYINI DIKKALA**

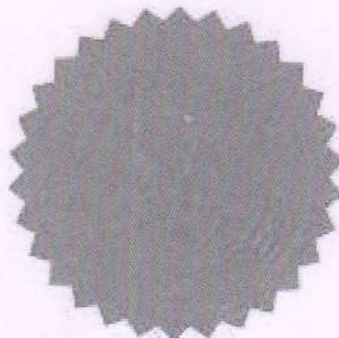
has fulfilled all the requirements that have  
been endorsed by the  
Senate and is qualified to be awarded

**Doctor of Philosophy(Engineering)**

this Wednesday, July 12, 2023

President

Registrar



*Satyra Prasad*  
10/3/2023

LUC7202300053





30

## भारतीय प्रौद्योगिकी संस्थान हैदराबाद

अभिपद की अनुशंसा पर सभी निर्धारित अपेक्षाओं को पूरा करने तथा  
दि. 21 जुलाई, 2021 को शोध-प्रबंध, शीर्षक:

डेवलपमेंट ऑफ़ सूडो-पोटेंशियल लैटिस बोल्ट्ज़मन्न सॉल्वर एंड  
एप्लीकेशन्स टू टू-फेज फ्लोस: कैविटेशन एंड बॉइलिंग  
के सफल पक्षपोषण के उपरंतत:

विद्या वाचस्पति

की उपाधि

गड्डम सरिता

को अपने सभी अधिकारों, विशेषाधिकारों तथा उत्तरदायित्वों के साथ एतद्वारा प्रदान करता है।  
दिनांक बीस अगस्त दो हजार बाईस को संस्थान की मुद्रा अंकित यह उपाधि दी गई।

## Indian Institute of Technology Hyderabad

Upon the recommendation of the Senate, hereby confers the degree of  
**Doctor of Philosophy**

for fulfilling all prescribed requirements for the degree and  
successfully defending the thesis on 21 July, 2021, titled:

**Development of a Pseudo-potential Lattice Boltzmann Solver and  
Applications to Two-Phase Flows: Cavitation and Boiling**

on

**Gaddam Saritha**

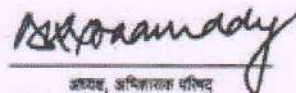
with all its rights, privileges, and responsibilities.

Granted under the seal of the Institute on  
the Twentieth day of August,  
Two Thousand and Twenty Two.

Satya Kravdit  
10/8/2021

  
Registrar

  
Director

  
Chairman, Board of Governors



31

प्रविष्टि संख्या/Entry No. 2008EEZ8030

### भारतीय प्रौद्योगिकी संस्थान दिल्ली

अभिप्रेत की अनुमति पर

विद्या वाचस्पति

की उपाधि एतद्वारा

वी राजागोपाल

को प्रदान करता है।

सोध-प्रबन्ध शीर्षक : डिजाइन ऐण्ड डिवलपमेन्ट ऑफ वोल्टेज ऐण्ड फ्रिक्वेंसी कन्ट्रोलर्स फॉर एसिन्क्रोनस जनरेटर्स इन आइसोलेटेड स्माल हाइड्रो पॉवर जनरेशन।

भारतीय गणराज्य के अन्तर्गत दिल्ली में आज, दिनांक 28 अक्टूबर 2012 को संस्थान की मुद्रा अंकित यह उपाधि दी गई।

### Indian Institute of Technology Delhi

Upon the recommendation of the Senate hereby confers the degree of

Doctor of Philosophy

on

V RAJAGOPAL

Thesis title : DESIGN AND DEVELOPMENT OF VOLTAGE AND FREQUENCY CONTROLLERS FOR ASYNCHRONOUS GENERATORS IN ISOLATED SMALL HYDRO POWER GENERATION.

Given this day, the 28<sup>th</sup> of October 2012, under the seal of the Institute at Delhi in the Republic of India.

*[Signature]*

अध्यक्ष, अधिपति पद पर  
Chairman, Board of Governors

*[Signature]*

निदेशक एवं अध्यक्ष, संसद  
Director & Chairman, Senate

*[Signature]*

पंजीयक  
Registrar



Satyo Khandelwal -  
10/3/2024





39

EEET/PT/2024

## भारतीय प्रौद्योगिकी संस्थान हैदराबाद

अभिषेक की अनुशंसा पर

विद्या वाचस्पति

जिसके लिए सभी निर्धारित अपेक्षाओं को पूर्ण करने पर तथा शोध-प्रबंध के सफल पक्षपोषण के उपरांत:

टुवर्ड्स एन एनहॉरिंड वाइड एरिया कण्ट्रोल सिस्टम फॉर डम्पिंग आउट लो फ्रीक्वेंसी  
असिलेशन्स इन पावर ग्रिड

की उपाधि

नागशेखर रेड्डी नागुरु

को अपने सभी अधिकारों, विशेषाधिकारों तथा उत्तरदायित्वों के साथ एतद्वारा प्रदान करता है।  
दिनांक दस अगस्त दो हजार उन्नीस को संस्थान की मुद्रा अंकित यह उपाधि दी गई।

## Indian Institute of Technology Hyderabad

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

**Doctor of Philosophy**

for fulfilling all prescribed requirements for the degree and  
successfully defending the thesis titled:

**Towards an Enhanced Wide Area Control System for Damping Out  
Low Frequency Oscillations in Power Grid**

on

**Nagasekhara Reddy Naguru**

with all its rights, privileges, and responsibilities.

Granted under the seal of the Institute on  
the Tenth day of August, Two Thousand and Nineteen.

*Nagasekhara Reddy Naguru*  
10/8/2019



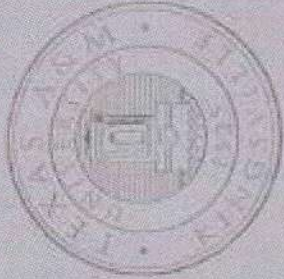
  
पुस्तकालय  
Registrar

  
निदेशक  
Director

  
अध्यक्ष, अभिचारक परिषद  
Chairman, Board of Governors



# Texas A & M University - Kingsville



*Be It Known That*

**Sreelatha Aihloor Subramanyam**

*having satisfactorily completed the Course of Study as prescribed by this Institution and having completed with all other requirements of the University is awarded the degree of*

**Doctor of Philosophy  
Sustainable Energy Systems Engineering**

*In Witness Whereof, our signatures are hereto affixed this  
fifteenth day of May, two thousand twenty*

*Sreelatha Aihloor*  
10/3/2024



*John S. [Signature]*  
Chairman  
The Board of Regents

*Elaine Mendoza*  
Chair, Board of Regents  
The Board of Regents

*Mad A. [Signature]*  
President

31 (3A)  
OU192687

# Osmania University



## Faculty of Arts

This is to certify that V. Anuradha

son / daughter of V. Akha Rao

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 English

The title of the Thesis is :

Tradition and Innovation in Teacher Training: The Impact of  
Retraining Programme of Government of Andhra Pradesh on  
English Teachers of Degree Colleges.

The candidate has been declared qualified for the award of the  
Degree of Ph.D. on 30th March 2009

Given under the seal of the University.



Ph.D.09/19260004  
Hyderabad

Dated 17 AUG 2010



*T. Torrefacto*  
Vice-Chancellor



35

Osmania University  
Provisional Certificate

12462

Roll No.....



This is to certify that *K. Nagi Reddy*  
son / daughter of *K. Padma Reddy*  
passed the *Degree of Doctor of Philosophy (Ph.D.)* Examination  
of this University, held in *Oct., 1970*, and that he / she was placed in  
the ..... Division.

The subjects in which he / she was examined were .....

*Chemistry*



Hyderabad-A.P. }  
Date *2-10-1970* }

*J. D. S.*  
Registrar

*Gatya Prasadit-  
10/1/2024*



001986



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

సైన్స్ కాలేజీ  
Faculty of Science

యస్ రాజేందర్

యస్ ఆర్ రావు గారి కుమారుడు కు

ఈ విశ్వవిద్యాలయం నుండి శ్రీ రంధ్ర సూచించిన విధంగా అతను పట్టాకు  
వర్తకించిన పరీక్షలో ఉత్తీర్ణత వొందినందుకు

డాక్టర్ ఆఫ్ ఫిలాసఫీ

పట్టా ప్రధానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

*This is to certify that*

*S Rajender*

*Son of S R Rao*

*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 THESES : "Some Non-Newtonian Fluid Flows in  
Conduits of Uniform and Non-Uniform  
Cross-Sections"

YEAR : 2011

విశ్వవిద్యాలయం అధికార ముద్రతో జారీ చేయబడినది.  
*Given under the seal of the University*

నిజామాబాద్ / Tirupathi  
తేదీ / Date : 1<sup>st</sup> July, 2011



MRA  
జనకమూర్తి  
Vice-Chancellor

Calypso Kainth  
10/8/2024



Sl. No. [REDACTED]



215610

2481

# Kakatiya University



Faculty of Arts

This is to certify that V. Pritha son/daughter of V. Sasmana Chary having pursued a course of study prescribed by this University and having passed the requisite examination by thesis, has been admitted to the degree of

**Doctor of Philosophy**  
in English

The title of the thesis is:

*The Short Fiction of Shashi Deshpande, Githa Hariharan and Bharati Mukherjee : A Feminist Perspective*

The candidate has been declared qualified for the award of the Degree of Ph.D. on 23-02-2015

Given under the seal of the University

Warangal, Telangana State, India

Date : 15 July 2017

*Satyakrishna*  
10/3/2024



Vice-Chancellor

Sl. No. 000388



Ref. No.

ANU/RC/Ph.D./  
Maths/MA/2534/Oct. 2018

PROVISIONAL CERTIFICATE

This is to Certify that

**Mythreye A**

Sri/Smt./Kum.

S/o./D/o.

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

**Chemical Reaction effects on**

Thesis submitted by him/her entitled

**Magneto Hydro Dynamic Free Convection Boundary Layer Flows**

**Through A Porous Medium**

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

Doctor of Philosophy in

**Mathematics**

in the Faculty of

**Physical Sciences**

with effect from

**19-05-2019**

Satyam Prasad  
10/3/2024

Nagarjuna Nagar

Dated

**21-05-2019**



Initials of the

Examiner :

Bar  
21/5/19

[Handwritten signature]

**CO-ORDINATOR**  
Research Cell  
Research Cell

39

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD**  
HYDERABAD - 500 085, TELANGANA STATE, INDIA

TS703246



H.T No. : 0903PH1423

*Ms. H. Lakshmi Vasundhara*  
*D/o. Sabyamurthy*

having fulfilled the academic requirements in *December, 2014*  
has this day been admitted by the Executive Council to the Degree of

*Doctor Of Philosophy*  
*Mathematics*

Topic : "Some Practical Applications of Linear and Non-Linear Differential Equations with Reference to Climate".

Given under the Seal of the University

Date: 21-04-2017



*[Signature]*

DIRECTOR OF EVALUATION

*[Signature]*

REGISTRAR

*[Signature]*

VICE CHANCELLOR



951001446907

PG No  
18508791115

*Sabyamurthy*  
*12/2017*



# The Birla Institute of Technology & Science

Upon the Recommendation of the Senate hereby confers on

**Gopishetty Shirisha**

The Degree of

## Doctor of Philosophy

having been found duly qualified. The thesis presented for the Degree was entitled "Qualitative Study of Influence of Transmission and Intra-Connection Propagation Delays on a Cooperative and Supportive Neural Network".

Given this twenty sixth day of April, two thousand twenty two under the Seal of the Birla Institute of Technology & Science at Pilani in the State of Rajasthan, India.

*[Signature]*  
DIRECTOR



*[Handwritten signature]*  
10/3/2022



*[Signature]*  
CHANCELLOR

*[Signature]*  
VICE-CHANCELLOR

40

*[Signature]*  
REGISTRAR





41



# GANDHI INSTITUTE OF TECHNOLOGY AND MANAGEMENT



**GITAM**  
**(DEEMED TO BE UNIVERSITY)**  
(Estd. u/s 3 of the UGC Act, 1956)

## SCHOOL OF SCIENCE

This is to certify that

**M Vidya Bharghavi**

has been duly admitted to the degree

of

**Doctor of Philosophy**

in

**Applied Mathematics**

of this University, he/she having been declared as Qualified  
to receive the degree in **October, 2022**

*Jatya Prasad*  
10/3/2024



Given under the seal of GITAM

Visakhapatnam

10<sup>th</sup> June, 2023



*S. Prasad*  
Vice-Chancellor

42

PHD 5366



# Osmania University

Ref. No. CN071800052


## Provisional Certificate

This is to certify that RAJASHEKER REDDY ERAGARI  
 son/daughter of KISTA REDDY  
 having pursued a course of study prescribed by this University and  
 having passed the requisite examinations in JUN 2018  
 by dissertation/thesis, has been admitted to the Degree of  
Ph.D (Chemistry) in the Faculty of SCIENCE

Hyderabad

Dated 03/10/2018



  
 Section - incharge

  
 for Registrar

*Gatya Prasadil - 12/3/2024*



43

# Osmania University



Faculty of Science

This is to certify that S. Narendra Reddy  
son/daughter of S. Rasi Reddy having pursued a  
course of study prescribed by this University and having passed the  
requisite Examinations by thesis, has been admitted to the Degree of

**Doctor of Philosophy**

in the Faculty of Science

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

( Physics )

'Study of charge transport in pure  
doped and disordered strontium nitrate  
solid electrolyte system'

Given under the seal of the University

Hyderabad

22 MAGHA, 1914

Dated 11th FEBRUARY, 1993

N. Madan Kumar

Vice-Chancellor

*Gatya Prasad*  
10/3/2024



44

OU848671

# Osmania University



Faculty of Science



This is to certify that Gangula Padma Prasa  
son / daughter of S. Anantha Reddy  
having pursued a course of study prescribed by this University  
and having passed the requirements by Examination and by  
thesis has been admitted to the Degree of

## Doctor Of Philosophy

in the Subject of Physics  
The title of the Thesis is :  
Electrical, Magnetic and <sup>57</sup>Fe Mossbauer Studies of Mn and  
Dy Doped Yttrium Iron Oxide (YFeO<sub>3</sub>) Multiferroic Materials

The candidate has been declared qualified for the award of the  
Degree of Ph.D. on 30 Jan 2024

Given under the seal of the University



UOS2480170

Hyderabad, T.S.  
Karika 05, 1943  
Dated October 27, 2021



*Prasanth*  
Vice-Chancellor

*Galya Prasad*  
*10/3/2024*



75

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

Adm. No. 16PH0804

Aadhaar No: 776579651406



Sl. No. PC 0369738



**PROVISIONAL CERTIFICATE**

*This is to certify that Mr. RANGANA GANGADHARA*

*Son of Sri R KONAI AH &*

*Smt R RATNAMMA,*

*has satisfied all the requirements for the award of*

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

*in the faculty of \*\*\* Chemistry \*\*\**

*for the Thesis entitled,*

**" FORMULATION AND IN VITRO STUDIES OF NANO SPONGES OF SELECTED  
NON-STEROIDAL ANTI-INFLAMMATORY DRUGS "**

*(Date of Viva Voce : 26.10.2022)*

*Tuesday, 15 November, 2022.*

*E. K. M. A.*

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

*[Signature]*

**REGISTRAR**



46

# Osmania University



DL *[Signature]*



Faculty of Commerce

This is to certify that M. Nari Reddy  
son/daughter of M. Kirupati Reddy having pursued a  
course of study prescribed by this University and having passed the  
requisite Examinations by thesis, has been admitted to the Degree of  
Doctor of Philosophy  
in the Faculty of Commerce

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

(Commerce)

"The Role of Institutional agencies in promoting  
Entrepreneurship Development among Scheduled  
Caste and Scheduled Tribes in Andhra Pradesh."



Given under the seal of the University

Hyderabad

Dated MARGASHIRA 28, 1923  
DECEMBER 19, 2001

*DL [Signature]*  
Vice-Chancellor

97

OU 469987

# Osmania University



Faculty of Management

This is to certify that Yallopragada Padma  
son / daughter of Yallopragada Pamba Poo Rao  
having pursued a course of study prescribed by this University  
and having passed the requirements by Examination and by  
thesis has been admitted to the Degree of

**Doctor Of Philosophy**

in the Subject of Business Management

The title of the Thesis is :

Franchising Strategies of Select Product and Services in  
Andhra Pradesh

The candidate has been declared qualified for the award of the  
Degree of Ph.D. on 19 May 2014

Given under the seal of the University



*Yallopragada Padma*  
*19/05/2014*



Hyderabad

Dated '27 MAY 2014

*[Signature]*  
Vice-Chancellor

48

Sl.No. TUUGPC : 43722



# Telangana University

Nizamabad - 503 322, Telangana State

A State University established under Act No. 29 of 2006, A.P.  
Recognized by UGC under 2(F) and 12(BB) of UGC Act, 1956.  
Accredited by NAAC with 'B' Grade

## Provisional Certificate

Regd. No. 505512Ph.D-BMT-05

This is to certify that GADDAMANUGU NALINI

Son / Daughter of G PHANINDER RAO

Having pursued a course of study prescribed by this University  
and having passed the requisite examinations in MAY 2021

by dissertation/thesis, has been admitted to the Degree of  
Ph.D. (Business Management) in the Faculty of BUSINESS MANAGEMENT

Nizamabad, T.S.

Date: 21-06-2021



*Atyasa Prasadil - 10/3/2024*



*[Signature]*

Section In-charge

*[Signature]*

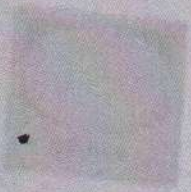
Superintendent Assst. Registrar

*[Signature]*  
Registrar



# Shri Jagdishprasad Jhabarmal Tibrewala University, Jhunjhunu श्री जगदीशप्रसाद झाबरमल टिबड़ेवाला विश्वविद्यालय, झुंझुनू

145



## डॉक्टर ऑफ फिलॉसफी

प्रमाणित किया जाता है कि **K Rajesh** को इस विश्वविद्यालय के **Engineering** संकाय में अन्तर्गत डॉक्टर ऑफ फिलॉसफी की उपाधि से वर्ष **2023** में विभूषित किया गया।

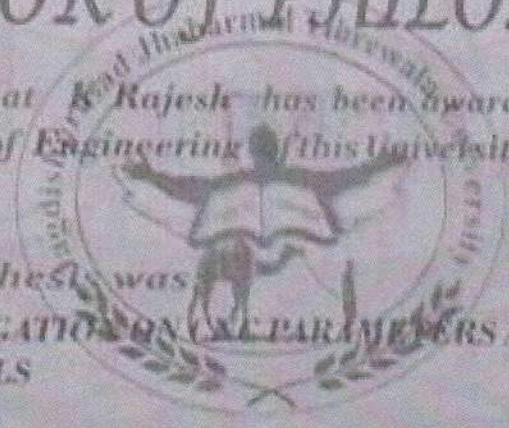
इनके शोध प्रबन्ध का विषय निम्नलिखित था :-

**EXPERIMENTAL INVESTIGATION ON CNC PARAMETERS AND INSERT GEOMETRY ON HARD TURNING OF STEELS**

## DOCTOR OF PHILOSOPHY

This is to certify that **K Rajesh** has been awarded the degree of Doctor of Philosophy in the faculty of **Engineering** of this University in the year **2023**.

The title of his/ her thesis was  
**EXPERIMENTAL INVESTIGATION ON CNC PARAMETERS AND INSERT GEOMETRY ON HARD TURNING OF STEELS**



Shri Jagdishprasad Jhabarmal Tibrewala University

Churu Road- Vidya Vihar, Jhunjhunu, Rajasthan 333010

Registrar  
रजिस्ट्रार

*Gatya Prasad*  
10/3/2024  
President  
प्रेसीडेंट



19 February 2024

# Indian Institute of Technology Delhi

Upon the recommendation of the Senate  
hereby confers the degree of  
Doctor of Philosophy

on *Polasam Loka Sreenivasa Rao*  
Thesis title :

*"Diagnostic Studies on Certain Aspects  
of Asian Summer Monsoon Circulation."*

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

*The 9th August, 1997.*

*[Signature]*  
Director & Chairman  
Chairman, Senate Board of Governors



*[Signature]*  
Registrar

*Gatpohraidd-  
10/3/2024*



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD**

HYDERABAD - 500 085, TELANGANA STATE, INDIA

TS 1361374



H.T No. : 1203PH1414

*Ms. Saroja Vernekar*

*D/o. Dattatroya*

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

*Doctor of Philosophy*

*Mathematics*

Topic: "Non-Newtonian Fluids Flows Generated Due to Peristaltic / Cilia Motion  
of Surfaces in Porous Medium".

Given under the Seal of the University

Date: 26-04-2019



*Uppara*

DIRECTOR OF EVALUATION

*A. S. Rao*

REGISTRAR

*A. S. Rao*

VICE CHANCELLOR



48114128763

PC No  
316001128

52

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

Sl. No. 000043

H.T. No. 040952

*Faculty of Science*

*The Executive Council of*

*Sri Padmavati Mahila Visvavidyalayam*

*hereby makes known that*

*Swarnalathamma B. V*

*has been certified by duly appointed examiners*

*to be qualified to receive the Degree of*

*Doctor of Philosophy*

*and has been admitted to that Degree*

DEPARTMENT OF STUDY : Applied Mathematics

SUBJECT OF THE THESIS : "On Semirings and Ordered Semirings"

Year : October, 2008

*Gatya Prasad*  
*13/2/2024*



*S. Jayarama*  
*Neo-Chancellor*

*Sivapali*

*Date: 17/02/2024*

अनुक्रमांक - 905225

Roll No.

नामलंक - F. 43546

Enrolment No.

बरकतुल्ला विश्वविद्यालय, भोपाल  
BARKATULLAH VISHWAVIDYALAYA, BHOPAL



डॉक्टर ऑफ फिलॉसॉफी

प्रमाणित किया जाता है कि अर्शिया खानसीर  
को इस विश्वविद्यालय के जीव विज्ञान संकाय के अंतर्गत  
मनश्चरित शास्त्र विषय में डॉक्टर ऑफ फिलॉसॉफी  
की उपाधि से वर्ष 2015 में विभूषित किया गया।

इनके शोध प्रबन्ध का विषय है :-


“In Vitro Micropropagation and Phytochemical Studies of  
Riccia Monnina L. and Comella asiatica L.”

Barkatullah University Bhopal  
DOCTOR OF PHILOSOPHY

This is to certify that Arshiya Khanseer  
has been admitted to the degree of DOCTOR OF PHILOSOPHY  
in Botany in the faculty of  
Life Science of this University in the year 2015

The title of his/her thesis is :-

“In Vitro Micropropagation and Phytochemical Studies of  
Riccia Monnina L. and Comella asiatica L.”

  
कुलसचिव  
Registrar.

14 MAR 2016

भोपाल, भारत  
Bhopal, India

  
कुलपति  
Vice-Chancellor.

Activate Windows  
Go to settings to activate

Sl.No. 20220130

క్రమ సంఖ్య



Register No. రిజిస్టర్ నెం.

PP.COM.0524 C



# RAYALASEEMA UNIVERSITY

రాయలసీమ విశ్వవిద్యాలయము



FACULTY OF HUMANITIES & SOCIAL SCIENCES

స్వాకర్షి అఫ్ హ్యూమానిటీస్ & సోషల్ సైన్సెస్  
Rayalaseema University hereby confers the Degree of  
రాయలసీమ విశ్వవిద్యాలయం ఇందువలనంగా పట్టా ప్రధానం చేస్తూ

## DOCTOR OF PHILOSOPHY

**D N S BHASKAR**

on \_\_\_\_\_

**SUBRAHMANYAM**

Son / Daughter of \_\_\_\_\_ కుమారుడు/కుమార్తె

in recognition of his / her research work on \_\_\_\_\_  
"A STUDY ON PATTERN OF INDIVIDUAL SAVINGS AND  
INVESTMENT IN FINANCIAL ASSETS AND ITS ROLE IN CAPITAL FORMATION IN INDIA"

అనే అంశంపై అతడు / ఆమె కొనసాగించిన పరిశోధనకు గుర్తింపుగా

In the Department of \_\_\_\_\_ COMMERCE విభాగంలో

He / She having been found duly qualified for the same in \_\_\_\_\_ 12-07-2023

అతడు / ఆమె తగిన అర్హత సాధించినట్లుగా ప్రకటించబడినది.

Aadhar No.:

ఆధార్ సంఖ్య :

Given under the Seal of the University  
విశ్వవిద్యాలయ అధికారముద్రతో జారీచేయడమైనది.

*Stanley Krishna Reddy*  
10/3/2023



*Stanley*  
Vice-Chancellor  
ఉపకులపతి

Kurnool - 518 007, A.P., India  
కర్నూలు - 518 007, ఆంధ్రప్రదేశ్, భారతదేశము

Date: 07-11-2023

తేదీ :



SL No.: C 004846

55



**Crescent**

Institute of Science & Technology

Deemed to be University vide 2 of the UGC Act, 1956  
(Formerly B. S. Abdur Rahman Institute of Science & Technology)

B.S. Abdur Rahmani

Reg. No.: 160873701001



*School of Computer, Information and Mathematical Sciences*

*Department of Information Technology*

*The Board of Management of the*

*B. S. Abdur Rahman Crescent Institute of Science and Technology*

*hereby confers the degree of*

*Doctor of Philosophy*

on

*SIVA KRISHNA G*

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

*"A Framework for Enhancing SAR Images and Optimizing Content Based Image  
Retrieval."*

*at the viva-voce examination held on Sixteenth October 2023.*

*Given under the seal of the Institute,*

*this Nineteenth day of February, Two Thousand and Twenty Four.*

*The degree has been awarded in compliance with the  
"University Grants Commission, Regulations 2022"*

*Gatya Prasadil  
10/3/2024*



*NAR*  
REGISTRAR



*[Signature]*  
VICE CHANCELLOR



Date : 19 - Feb - 2024  
Chennai - 600 048, Tamil Nadu, India