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



*Mr. Dumpavenkateswarlu*

*S/o. Dumpamaruthiramaiah*

*having fulfilled the academic requirements in May 2016  
has this day been admitted by the executive council to the degree of*

*Doctor of Philosophy*

*( Civil Engineering )*

**Topic: Performance Evaluation of Pavements Laid on Different Marine  
Clay Subgrades**

Given under the Seal of the University



HTNo : 10022P0108

Date: 23-01-2018



**ATTESTED**

**PRINCIPAL**

**Godavan Institute of Engineering & Tech.(A)  
NH-16, Chaitanya Knowledge City  
RAJAHMUNDY-533 296**

VICE CHANCELLOR



جامعہ ملیہ اسلامیہ



ڈاکٹر آف فلاسفی

تصدیق کی جاتی ہے کہ .....  
نئی - وی - پرساد  
"ماڈلنگ جین ایکسپریشن وڈ آرٹیفیشیل نیورل نیٹ ورکس"  
۲۰۰۶ء میں

پرتحقیقی مقالہ منظور ہونے کے بعد اس یونیورسٹی نے ڈاکٹر آف فلاسفی کا مستحق قرار دیا۔

**JAMIA MILLIA ISLAMIA**  
(A Central University by an Act of Parliament)

**DOCTOR OF PHILOSOPHY**

*This is to certify that ..... J. V. Prasad*

*after approval of his / her thesis on.....*

*"Modelling Gene Expression with Artificial Neural Networks"*

*..... in ..... 2006*

*has been admitted to the Degree of Doctor of Philosophy in this University.*

ATTESTED

PRINCIPAL



Chairman Institute of Engineering & Tech. (A)

NE-14, Chananya Knowledge City

Phone: 533 296

Shaikhul Jamia  
(Vice-Chancellor)

شیخ الجامعہ

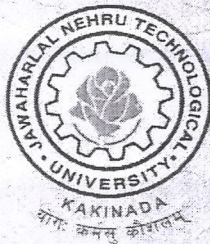
Musajjil  
(Registrar)

مسجل

Jamia Nagar, New Delhi, Dated the 30 OCT 2007



CC000171



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

KAKINADA - 533 003, ANDHRA PRADESH, INDIA

*Ms. N Leelavathy*  
*D/o N Apparao*

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

*Doctor of Philosophy*

*( Computer Science & Engineering )*

**Topic : Development And Performance Evaluation Of Image & Video Watermarking Algorithms In Discrete Multiwavelet Transform Domain.**

Given under the Seal of the University

HTNo : 0803PH0674

Date : 16 November, 2015

ATTESTED

PRINCIPAL

Godavari Institute of Engineering & Tech.(A)  
NH-16, Chaitanya Knowledge City  
RAJAHMUNDRY-533 296

VICE-CHANCELLOR



# RANCHI UNIVERSITY RANCHI



This is to Certify that M. S. V. Ravi Kumar J.

who having submitted his/her research thesis on "A Constraint-Based Modelling Approach to Support Pedagogical Model For Problem-Solving and Collaborative Learning using UML"

for the degree of Doctor of Philosophy for examination in the faculty of Computer Science & Engineering held in the month of March-2013 was admitted this day to the degree.

ATTESTED

PRINCIPAL

Godavari Institute of Engineering & Tech. (A)  
NH-16, Chaitanya Knowledge City  
RAJAHMUNDRY-533 296

RANCHI UNIVERSITY, RANCHI

Date 18-June-2013

L. N. Bhargava

Vice-Chancellor



Disposal No. 000050

Register No.

PP.COMP.SCI.&ENG.0291C

# RAYALASEEMA UNIVERSITY

KURNOOL



## PROVISIONAL CERTIFICATE

*This is to Certify that Mr. / Ms. **MANDAVILLI VENKATA SANGAMESWAR** has qualified himself / herself for the award of the Degree of Doctor of Philosophy in **COMPUTER SCIENCE & ENGINEERING** with effect from 22-12-2017 on the basis of the adjudication reports of the examiners and on his/her satisfying other conditions for the award of the degree.*

**Entitled** A FRAMEWORK FOR NATURAL DISASTER MANAGEMENT SYSTEM USING BIG DATA ANALYTICS

Kurnool  
Andhra Pradesh, India.

Date: 4 JAN 2018

**ATTESTED**

**PRINCIPAL**

Godavari Institute of Engineering & Tech.(A)  
NH-16, Chaitanya Knowledge City  
RAJAHMUNDY-533 296

Written by:

Compared by:

Supdt. 4/1/18

A.R.

4/1/18  
CONTROLLER OF EXAMINATIONS



# UNIVERSITY OF MYSORE

ಮೈಸೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ



*We, the Chancellor, the Pro-Chancellor, the Vice-Chancellor and  
Members of the Syndicate of the University of Mysore*

*do hereby certify that*

ಮೈಸೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯದ ಕುಲಾಧಿಪತಿಗಳು, ಸಮಕುಲಾಧಿಪತಿಗಳು, ಕುಲಪತಿಗಳು  
ಹಾಗೂ ಸಿಂಡಿಕೇಟಿನ ಸದಸ್ಯರಾದ ನಾವು

**BIRUDU SUJATHA**

*has been awarded the Degree of*

ಅವರು ನಿಗದಿತ ಪರೀಕ್ಷೆಯಲ್ಲಿ ಉತ್ತೀರ್ಣರಾಗಿರುವುದರಿಂದ

**DOCTOR OF PHILOSOPHY**

**in**

**COMPUTER SCIENCE**

**ಡಾಕ್ಟರ್ ಆಫ್ ಫಿಲಾಸಫಿ**

*on being duly certified to have passed the prescribed examination*  
ಪದವಿಯನ್ನು ಅವರಿಗೆ ಪ್ರದಾನ ಮಾಡಲಾಗಿದೆಯೆಂದು ಪ್ರಮಾಣೀಕರಿಸುತ್ತೇವೆ

*Given under the seal of the University*  
ವಿಶ್ವವಿದ್ಯಾನಿಲಯದ ಮೊಹರಿನೊಂದಿಗೆ ನೀಡಲಾಗಿದೆ



Date of Convocation 05/07/2013

ಘಟಿಕೋತ್ಸವದ ದಿನಾಂಕ

Mysore/ಮೈಸೂರು

Sl.No./ಕ್ರಮ ಸಂಖ್ಯೆ N° 771



TESTED

PRINCIPAL

RAJAHMUNDRY-533 296  
Chancellor  
ಕುಲಪತಿ



Folio : D 03791



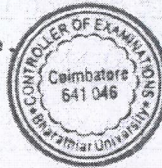
# BHARATHIAR UNIVERSITY

COIMBATORE - 641 046

## Ph.D. PROVISIONAL CERTIFICATE

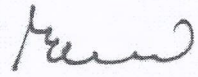
This is to certify that **SHRIJA SOMARAJ** has qualified for  
the award of the Degree of **DOCTOR OF PHILOSOPHY** of this University in  
**COMPUTER SCIENCE** on **17/12/2018** after having  
completed the requirements prescribed for the award of the Degree.\*

\* under external part time mode.



Coimbatore - 641 046

Date : 09 JAN 2019

  
Controller of Examinations i/c

**ATTESTED**

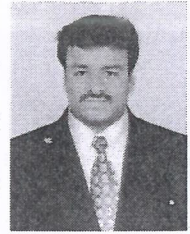
**PRINCIPAL**

Godavari Institute of Engineering & Tech. (A)  
Godavari  
NH-16, Chaitanya Knowledge City  
RAJAHMUNDRY-533296



A64265

Regd. No. : 1260314424



# GANDHI INSTITUTE OF TECHNOLOGY AND MANAGEMENT



**GITAM**  
**(DEEMED TO BE UNIVERSITY)**

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

## FACULTY OF ENGINEERING

This is to certify that

**S Ram Chandra Polisetty**

has been duly admitted to the degree

of

**Doctor of Philosophy**

in

**Computer Science and Engineering**

of this University, he/she having been declared as Qualified

to receive the degree in **August, 2019**

**ATTESTED**

Given under the seal of GITAM

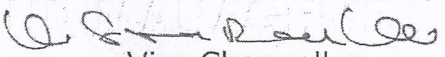
**PRINCIPAL**

Godavari Institute of Engineering & Tech.(A)  
NH-16, Chaitanya Knowledge City  
RAJAHMUNDRY-533 296

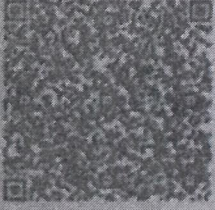
Visakhapatnam

09th November, 2019



  
Vice Chancellor





ACHARYA NAGARJUNA UNIVERSITY  
ఆచార్య నాగార్జున విశ్వవిద్యాలయము



FACULTY OF ENGINEERING

*This is to certify that*

Mr./Ms. Srinivas Raja B

S/O B L N Mallikharjuna 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* 02 November 2019

*in the Department of* Electronics and Communication Engineering

*Title of the Thesis :* **AN OPTIMIZED FEATURE SELECTION BASED  
ENSEMBLE CLASSIFICATION LEARNING MODELS FOR  
PREDICTION ON HIGH DIMENSIONAL COPD DATA**

*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: 30 NOV 2022



ATTESTED

PRINCIPAL

Godavari Institute of Engineering & Tech.(A)

NIL-16 Chaitanya Knowledge City

RAJAHMUNDY-533 296

*[Signature]*  
Chancellor



Serial No. W13101003

Enrollment No. 086007

**JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY**  
**WAKNAGHAT (H.P.)**



Upon approval of the Governing Council hereby confers the Degree of

**DOCTOR OF PHILOSOPHY**

ON

*S. V. Rama Kondala Rao*

in the Field of

**ELECTRONICS AND COMMUNICATION ENGINEERING**

Registrar

Waknaghat  
5-Jun-2014

Chairman

Governing Council

**ATTESTED**  
**PRINCIPAL**

Godavari Institute of Engineering & Tech.(A)

NH-16, Chaitanya Knowledge City  
KAJAHMUNDRA-533 296

Vice Chancellor



VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI  
KARNATAKA, INDIA



*This is to certify that*

**VENKATARAO PALACHERLA**

*has been conferred the Degree of*

**Doctor of Philosophy**

*in*

*Faculty of Electrical & Electronics Engineering Sciences*

*for the thesis entitled*

*Performance Evaluation of FBGS for Dispersion Compensation*

*in recognition of the fulfillment of requirements  
for the said degree*

PH 19 000281

Given under the seal of the University

USN: 1BM10PEM06



BELAGAVI

DATE : Feb 08, 2020

ATTESTED

PRINCIPAL

Godavari Institute of Engineering & Tech.(A)  
NH-16, Chaitanya Knowledge City  
RAJAHMUNDY-533 296

VICE CHANCELLOR



1/DOC/0004/1481032008



upon the recommendation of the Academic Council  
hereby confers on

*Sandip Swarnakar*

in recognition of  
fulfilment of requirements of the degree of

*Doctor of Philosophy*

in

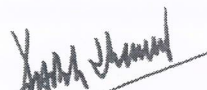
Electronics & Communication Engineering  
in the academic year 2018-19

with all the rights, privileges and honours therein pertaining.

Thesis Title: **Design and Modelling of Integrated Photonic  
Devices Using Photonic Crystals**

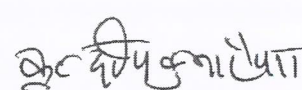
Given this

First day of December, Two Thousand Eighteen  
under the Seal of DIT University at Dehradun  
in the State of Uttarakhand, India.

  
REGISTRAR



ATTESTED

  
VICE CHANCELLOR

PRINCIPAL  
Gadavari Institute of Engineering & Tech.(A)  
NH-16, Chaitanya Knowledge City  
RAJAHMUNDRY-533 296



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

HYDERABAD - 500 085, TELANGANA STATE, INDIA

TS 703037



H.T No.: 0903PH0913

*Mr. Dondapati Ravi Kishore*

*S/o. D Krishna Murthy*

having fulfilled the academic requirements in *June, 2015*

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

*Doctor Of Philosophy*

*Energy Systems*

Topic : "Mathematical Analysis, Modeling and Control of Doubly Fed Induction Generators for Wind Turbines".

Given under the Seal of the University

Date: 21-04-2017



ATTESTED

PRINCIPAL

Godavari Institute of Engineering & Tech.(A)

NH-16, Chaitanya Knowledge City

RAJAHMUNDRY-533 296

*CSE*

*H. Kishore*  
REGISTRAR

*A. Kishore*  
VICE CHANCELLOR

DIRECTOR OF EVALUATION



461061418863

PC No.

19570253269



# ANDHRA UNIVERSITY



## FACULTY OF SCIENCE

*This is to certify that*

**Rajan Mathews**

*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 1980.*

*Given under the Seal of the University*

**ATTESTED**

**PRINCIPAL**

Godavari Institute of Engineering & Tech (A)  
NH-16, Chaitanya Knowledge City  
RAJAHMUNDRY-533 296

**WALTAIR**  
**The 25th October 1980**

*U.R. Apperow.*  
**Vice-Chancellor**

A handwritten signature in black ink, appearing to be 'U.R. Apperow'.





FACULTY OF SCIENCE

*This is to certify that*

**Sagi Srinivasa Raju**

*has been duly admitted to the*

**Degree of Doctor of Philosophy**

*in* **Mathematics**

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

*qualified to receive the same in* **2018**

**ATTESTED**

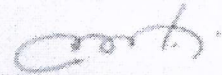
*Given under the Seal of the University*

**PRINCIPAL**

Godavari Institute of Engineering & Tech.(A)  
NH-16, Chaitanya Knowledge City  
RAJAHMUNDY-533 296

Visakhapatnam, A.P., India.

Date: 9<sup>th</sup> January, 2019

  
Vice-Chancellor



ANDHRA UNIVERSITY  
ఆంధ్ర విశ్వకళాపరిషత్



FACULTY OF SCIENCE

*This is to certify that*

**Venna Kusuma Kumari**

*has been duly admitted to the*

**Degree of Doctor of Philosophy**

*in* **Applied Mathematics**

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

*qualified to receive the same in* **2012**

ATTESTED

*Given under the Seal of the University*

PRINCIPAL

Godavari Institute of Engineering & Tech.(A)  
NH-16, Chaitanya Knowledge City  
RAJAHMUNDY-533 296

Visakhapatnam, A.P., India.

Date : 10<sup>th</sup> February, 2014

Vice-Chancellor



ANDHRA UNIVERSITY



PROVISIONAL CERTIFICATE

This is to Certify that Sri / Smt. / Kum. SUGGU SRI GOWRI REDDY

has qualified himself / herself for the Award of Doctor of Philosophy Degree by Research for the Thesis submitted by him / her entitled "A STUDY ON THE POTENTIAL OF SOME AQUATIC WEEDS FOR PHYTOREMEDIATION OF PAPER AND SUGAR INDUSTRY EFFLUENT WATERS AND FOR PHYTOSORPTION OF SOME HEAVY METALS AND SYNTHETIC MONO AZO-DYES".

and that he / she has done all that is necessary for the formal presentation for the Degree of Doctor of Philosophy in ENVIRONMENTAL SCIENCES in the year 2015.

VISAKHAPATNAM

Dated 05/11/2015

Initials of the Clerk who Prepared : MS  
Examined : SRM

M. Hema Datta  
DEPUTY REGISTRAR (ACADEMIC)

ATTESTED

PRINCIPAL

Godavari Institute of Engineering & Tech.(A)  
NH-16, Chaitanya Knowledge City  
RAJAHMUNDRY-533 296



8PD999009

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



*This is to certify that*

Mr/Ms.

*C Manjrekar Henry*

S/o James Henry

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

Physical Education

*Given under the Seal of the University*

ATTESTED

PRINCIPAL

Dr. Jyoti Chavhan  
Dr. Jyoti Chavhan Institute of Engineering & Tech.(A)

SH 16 Gaitanya Knowledge City

RASHMUNDY-533 791

33296 Vice-Chancellor

Telephone Number 522 510

人生如夢

1974

0 JUN 2013



Sr. No. Ph.D./2018/16

Roll No. 6130098

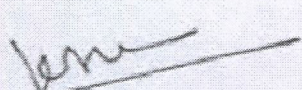
# NATIONAL INSTITUTE OF TECHNOLOGY, KURUKSHETRA



## PROVISIONAL DEGREE CERTIFICATE DOCTOR OF PHILOSOPHY

This is to certify that Mr./Ms. Astakala Anil Kumar  
son/daughter of Shri A A V Prasad has completed  
his/her Ph.D. in the department of Physics  
on 09.08.2018.

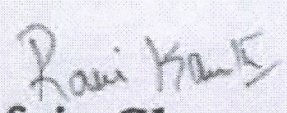
His/Her Ph.D. Thesis title is "Synthesis and Characterization of  
Perovskite Alkaline Earth Stannate Nanomaterials for Dye  
Sensitized Solar Cell Application"

  
Dean (Academic)

ATTESTED

PRINCIPAL

Godavari Institute of Engineering & Tech.(A)  
NH-16, Chaitanya Knowledge City  
RAJAHMUNDRY-533 296

  
Prof.-in-Charge  
(Examinations)

Dated 14 AUG 2018





Reg.No. 281S719717/RG

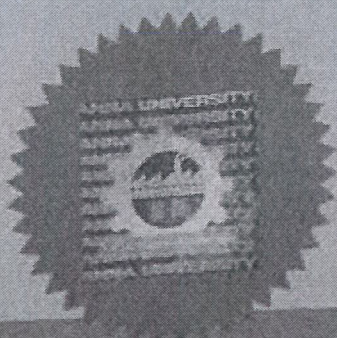


The Syndicate of the Anna University hereby makes known that  
**SARATH CHANDRA VEERLA** has been admitted to the **DEGREE OF  
DOCTOR OF PHILOSOPHY** under the Faculty of Science and  
*Humanities*, having been certified by the duly appointed examiners to be qualified  
to receive the same in the year 2013.

Title of the Thesis:

**INVESTIGATIONS ON METAL IONS DOPED NANO CRYSTALLINE  
HYDROXYAPATITE**

Given under the Seal of the University



**ATTESTED**

**PRINCIPAL**

Godavari Institute of Engineering & Tech.(A)  
NH-16, Chaitanya Knowledge City  
RAJAHMUNDY-533 296

Chancellor (A) 028  
Anita  
November 2013

Controller of Examinations

Registrar

Vice-Chancellor



Registration No. ....05371/08

**Magadh University**



This is to certify that Mangipudi Venkata Subba Rao  
who having submitted his / her research thesis on "THE INFLUENCE OF  
ORGANISATIONAL CULTURE SUBCULTURE LEADERSHIP STYLE AND JOB  
SATISFACTION ON ORGANISATIONS COMMITMENT"  
for the degree of **Doctor of Philosophy** for examination in the faculty  
of Management held in the month  
of February, 2011 was admitted this day to the degree.

**ATTESTED**

**PRINCIPAL**

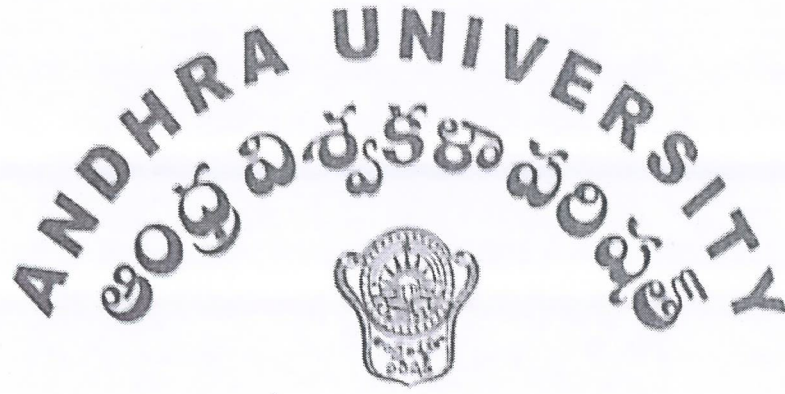
Godavari Institute of Engineering & Tech.(A)  
NH-16, Chaitanya Knowledge City  
RAJAHMUNDRY-533 296

MAGADH UNIVERSITY, BODH-GAYA

Date 2 FEB 2012

*Arvind*  
Vice-Chancellor





**FACULTY OF SCIENCE**

*This is to certify that*

**Venkata Arunamayi G**

*has been duly admitted to the*

**Degree of Doctor of Philosophy**

*in* **Statistics**

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

*qualified to receive the same in* **2017**

*Given under the Seal of the University*

**ATTESTED**

**PRINCIPAL**

Visakhapatnam, A.P., India,

Date : 29<sup>th</sup> July, 2017

Godavari Institute of Engineering & Tech.(A)  
NH-16, Chaitanya Knowledge City  
RAJAHMUNDRY-533 296

*[Signature]*  
Vice-Chancellor



# ADIKAVI NANNAYA UNIVERSITY RAJAMAHENDARAM

Tel. No: 0883-2566033  
Email: deanacademic.aknu@gmail.com



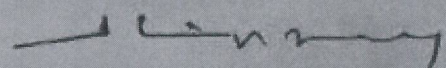
All Official letters, packages etc.  
should be addressed to the Dean by  
designation and not by name

## NOTIFICATION AWARD OF RESEARCH DEGREE IN MATHEMATICS

It is hereby notified that the Vice-Chancellor on the recommendations of the Board of Examiners is pleased to order that **ANUMULA PAVANA KUMARI (10152014)** be declared qualified for the **DEGREE OF DOCTOR OF PHILOSOPHY** in **MATHEMATICS** on the thesis entitled **"NUMERICAL STUDY OF SOME MAGNETO HYDRO DYNAMIC FLOW PROBLEMS OF CASSON FLUID"**.

(By Order)

Central Administrative Office  
Rajahmundry  
Dt.: 25.06.2019

  
CONTROLLER OF EXAMINATIONS

Endt. No: ANUR/AA/T-PT-82/2018/46(5)/2

June 25, 2019

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

ATTESTED

PRINCIPAL

Godavari Institute of Engineering & Tech.(A)

NH-16, Chaitanya Knowledge City

RAJAMUNDRI-533296

  
CONTROLLER OF EXAMINATIONS

25 copies to the Coordinator, Media & Publicity, Rajamahendaram University, RJY for arranging publication as News item in all dailies at free of charge.

Copy to All Sections of the University

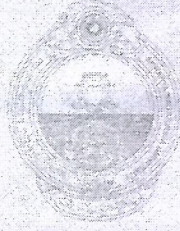
Copy to PS to VC, PA to Registrar, OOF.



Regd. No. A08PD023033

00020

ACHARYA NAGARJUNA UNIVERSITY  
ఆచార్య నాగార్జున విశ్వవిద్యాలయము



FACULTY OF COMMERCE  
AND MANAGEMENT STUDIES

*This is to certify that*

Mr./Ms. *Subba Raju Penmetcha*

*S/o Yedukondala Raju*  
*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* *Human Resource Management*

*Given under the Seal of the University*

ATTESTED

PRINCIPAL

Godavari Institute of Engineering & Tech.(A)  
No. 16, Chaitanya Knowledge City  
RAJAHMUNDRY-533 296

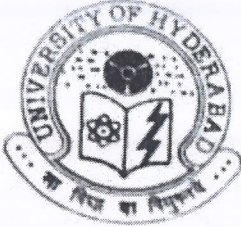
Nagarjuna Nagar-522 510,  
A.P., India

Date: 30 SEP 2013

*B. V. V. L.*  
Vice-Chancellor



# University of Hyderabad



This is to certify that

P Rama Krishnam Raju

having pursued the prescribed courses  
of study and successfully completed all  
the requirements in the year 1980 has been

admitted to the degree of

**Master of Philosophy**

in Rural Development Division First

Given under the Seal of the University

B. Ramakrishna

Vice Chancellor

ATTESTED

PRINCIPAL

Godavari Institute of Engineering & Tech.(A)

NH-16, Chaitanya Knowledge City

RAJAHMUNDY-533 296

Hyderabad, dated the 22 12 1980



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

RS 703216



H.T No.: 0903PH1342

*Mr. PV Suryanarayana Murthy*  
*S/o. S Pullam Raju*

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

*Doctor Of Philosophy*  
*Management Science*

Topic : "Leadership Towards Optimization of Resources for Quality  
Delivery in JNTUH MBA Colleges".

ATTESTED

PRINCIPAL

Godavari Institute of Engineering & Tech.(A)  
NH-16, Chaitanya Knowledge City  
Rajahmundry - 522 296

Given under the Seal of the University

Date: 21-04-2017







# SAVEETHA

INSTITUTE OF MEDICAL AND TECHNICAL SCIENCES  
(Declared as Deemed to be University under Section 3 of UGC Act 1956)

**Faculty of Engineering and Technology**  
**The Board of Management hereby makes known that**  
**Tamilkodi R**



**Reg. No. 161503061**

has been conferred the Degree of

**Doctor of Philosophy (Ph.D.) in**  
**Computer Science and Engineering**

he/she having been certified by duly appointed examiners  
to be qualified to receive the same in December 2020. The degree has been awarded  
in compliance with the "University Grants Commission, Regulation 2009".

Title of the Thesis

**Novel Frameworks for Content Based Image Retrieval System Based on**  
**Primitive Features**

Given under the Seal of this University

**ATTESTED**

**PRINCIPAL**

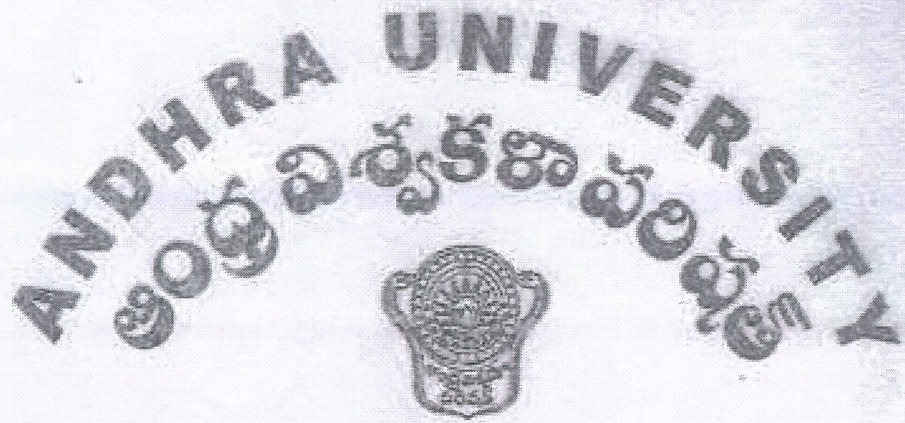
Godavari Institute of Engineering & Tech.(A)  
NH-16, Chaitanya Knowledge City  
RAJAHMUNDRY-533 296

**Prof. Dr. Rakesh Kumar Sharma**  
Vice - Chancellor

  
**Dr. D. Dhanasekaran**  
Registrar

Chennai, India  
Dated : 02-02-2021





**FACULTY OF ENGINEERING**

*This is to certify that*

**Tatipaka Jayanandakumar**

*has been duly admitted to the*

**Degree of Doctor of Philosophy**

*in*

**Mechanical Engineering**

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

*qualified to receive the same in* **2015**

*Given under the Seal of the University*

**ATTESTED**

**PRINCIPAL**

Godavari Institute of Engineering & Tech.(A)  
NH-16, Chaitanya Knowledge City  
RAJAHMUNDRY-533 296

Visakhapatnam, A.P., India.

Date : 29<sup>th</sup> July, 2017

  
Vice-Chancellor





Reg. No. 2002299105-3G

The Syndicate of the Anna University Chennai hereby makes known that  
**SUBRAHMANYA SARMA P M M** has been admitted to the **DEGREE OF  
DOCTOR OF PHILOSOPHY** under the Faculty of Mechanical  
Engineering, having been certified by the duly appointed examiners to be qualified  
to receive the same in the year 2008.

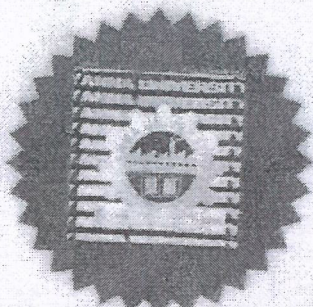
Title of the thesis:

**MODELING AND ANALYSIS OF MACHINING CHARACTERISTICS IN  
TURNING GFRP COMPOSITES**

**ATTESTED**

**PRINCIPAL**

Godavari Institute of Engineering & Tech.(A)  
NH-16, Chaitanya Knowledge City  
RAJAHMUNDRY-533 296  
Given under the Seal of the University



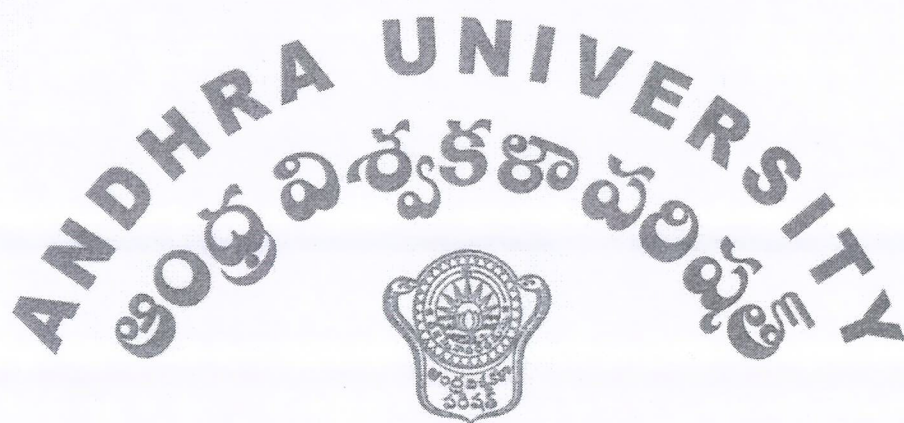
Chennai 600 025  
India  
December 2008

*V. J. M.*  
Controller of Examinations

*S. J. M.*  
Registrar

*S. J. M.*  
Vice-Chancellor





## FACULTY OF ENGINEERING

*This is to certify that*

**Dakarapu Santharao**

*has been duly admitted to the*

**Degree of Doctor of Philosophy**

*in* **Mechanical Engineering**

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

*qualified to receive the same in* **2018**

*Given under the Seal of the University*

**ATTESTED**

**PRINCIPAL**

Godavari Institute of Engineering & Tech.(A)  
NH-16, Chaitanya Knowledge City  
RAJAHMUNDRY-533 296

Visakhapatnam, A.P., India.

Date : 9<sup>th</sup> January, 2019

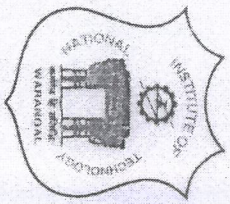
  
Vice-Chancellor



14.38

MSH No. P16027

# National Institute of Technology Warangal



upon the recommendation of the Senate  
hereby confers the degree of

## Doctor of Philosophy

on

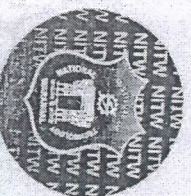
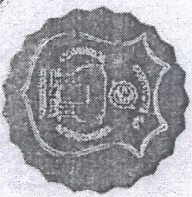
Mr. Maddina Sreenivasarao  
(Roll No: 701241 )

who has successfully completed the prescribed requirements for the award  
of the degree and passed the examination in May 2016 in the Department of

## Mechanical Engineering

Given under the seal of the National Institute of Technology Warangal  
in the Republic of India on the Third day of September Two Thousand Sixteen

Title of the Thesis : Development of Modified Cuckoo Search Algorithm to Optimize WEDM Process and  
Prediction of Geometrical Errors and Surface Integrity while Machining Nickel based Super Alloys



ATTESTED

PRINCIPAL

National Institute of Engineering & Tech.(A)  
V. V. S. Chaitanya Knowledge City  
Hyderabad-533 296

SENATE & BOARD OF GOVERNORS

CHAIRMAN

*C. S. Reddy*





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



डॉक्टर ऑफ फिलॉसफी  
प्रमाणित किया जाता है कि  
गुरुजी रामा कृष्णा

को इस विश्वविद्यालय के **मेकेनिकल इंजिनियरिंग** विषय में  
डॉक्टर ऑफ फिलॉसफी की उपाधि से वर्ष 2021 में विभूषित किया गया।  
इनके शोध प्रबंध का विषय है :-

**"Enhancement of Mechanical Properties of Banana Fibre Reinforced Epoxy Composites Filled with Ground Shell ASH".**

**DOCTOR OF PHILOSOPHY**

This is to certify that

**GURUJI RAMA KRISHNA**

has been

awarded to the degree of **DOCTOR OF PHILOSOPHY**  
in the subject **MECHANICAL ENGINEERING** of this University  
in the year 2021

The title of his/her thesis is :-

**"Enhancement of Mechanical Properties of Banana Fibre Reinforced Epoxy Composites Filled with Ground Shell ASH".**

**ATTESTED**

**PRINCIPAL**

Godavari Institute of Engineering & Tech.(A)

NH-16, Chaitanya Knowledge City

RAJAHMUNDRY-533 296



सीहोर (म.प्र.), भारत, दिनांक  
Sehore (M.P.), INDIA, Date

20-April-2021

कुलसचिव  
Registrar





Sl. No. ....1233.....

# NATIONAL INSTITUTE OF TECHNOLOGY SILCHAR (ASSAM)

(An Institute of National Importance)

## Provisional Certificate

for

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

This is to certify that, Tankeshwar Prasad, Registration No.14-3-02-112, a Ph.D. research scholar of Department of Mechanical Engineering, has submitted the thesis titled "Assessing latent initiator based multiple healing in epoxy matrix GFRP laminated composites".

He has successfully completed all prescribed requirements for the award of Degree of Doctor of Philosophy.

On 14-07-2020, he has appeared before the Defence Examination Board constituted as per Regulations of the Institute.

The Degree will, however, be conferred by the Institute in the next Convocation upon the recommendation of the Senate and with the approval of the Board of Governors.

Date: 17<sup>th</sup> August, 2020

Registrar

ATTESTED

PRINCIPAL

Godavari Institute of Engineering & Tech.(A)  
NH-16, Chaitanya Knowledge City  
RAJAHMUNDRY-533 296

N.B. This Provisional Certificate is valid till the degree is awarded.





# National Institute of Technology Tiruchirappalli

*hereby confers the degree of*

*Doctor of Philosophy*

*of the institute*

*on*

**HARISIVASRI PHANINDRA K**

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

**Impact Initiation and Thermal Sensitivity Analysis of  
Pyrotechnic Compositions**



*Given this day the Seventh of November 2020*

*Under the seal of the Institute*



TIRUCHIRAPPALLI - 620 015, INDIA

**ATTESTED**

**PRINCIPAL**

Godavari Institute of Engineering & Tech.(A)  
NH-16, Chaitanya Knowledge City  
RAJAHMUNDRY-533 296



*Almudilla*  
Registrar

*Maithomao*  
Director

*J. A. K.*  
Chairperson  
Board of Governors





## 010

16. Chhatrapati Knowledge City  
RAJAJI MUNDY-533 296