

2015-16								
S. No	Name of full time teacher with Ph.D./D.M/M.Ch./D.N.B Super speciality/D.Sc./D'Lit	Qualification (Ph.D./D.M/M.Ch./D.N.B Super speciality/D.Sc./D'Lit) and Year of obtaining	Whether recognised as research Guide for Ph.D./D.M/ M.Ch./ D.N.B superspeciality/ D.Sc./D'Lit.	Year of Recognition as Research Guide	Is the teacher still serving the institution/If not last year of the service of Faculty to the Institution	Name of the scholar	Year of registration of the scholar	Title of the thesis for scholar
1	Dr. K. Srinivas	Ph.D., 2015	YES	2017	Yes	Dileep Kumar F	2017	Energetic solar based renewable DC-DC soft switching circuit designing with bi-directional converter model
						Prasahanth Neelugonda	2017	Power quality improvement at distribution level grid connected renewable energy sources by using multi level inverters
2	Dr. N.V. Ramana	Ph.D., 2005	YES	2008	Yes	B.Veeranna	2015	Power quality improvement at input side of SRM drivers
						C.Krishana Prasad	2015	DG Integration and power quality improvement in distribution system
						K.Suman	2015	On optimized svpwm strategy for 3 phase 3 level NPC inverter for solar PV connected to grid
						T sreedhar	2015	enhancement of comprehensive operational methodologies in power distribution system
						G.Vijay Kumar	2015	Design and develecpment of Novel methodologies in economic constrained transfer capability
3	Dr. K. Naga Sujatha	Ph.D., 2013	Yes	2015	26.04.2016	-	-	-

  
**PRINCIPAL**  
 JNTUH College of Engineering Jagtial  
 Nachupally (Kondagattu), Kacimial(M)  
 Jagtial(Dist)-505 501, Telangana.

4	Dr Suresh Arjula	Ph.D., 2008	Yes	2012	Yes	Mr. P Karnakar	2015	Study the effect of lotus leaf deposition on the surface of the steel during machining process
						Mr.CH Sushanth	2015	Effect of parameters on microstructure and mechanical properties of Cr-Mo steel during laser surface cladding of 316 stainless steel powder
						Mr. V. Ravinder	2015	Feasibility studies on optimum welding of stainless steel with different filler material combinations using electron beam welding
						Mr. D Devsingh	2015	Investigation on effect of laser intensities on additive manufacturing
						Mr. V Rakesh	2017	Displacement analysis of a link in special mechanism by position vector
						Mr. D Venkata Ramanaiah	2017	Determination of Mode-I and Mode-II delamination fracture toughness of multidirectional composites under fatigue loading
5	Dr.N.V.S.Raju	Ph.D., 2005	Yes	2005	Yes	Mr. M Pradeep Kumar	2015	Statistical analyses and investigations on Reliability , Availability and Maintainability-A case study on public transport.
						Mr. J Chandra Shekar	2015	Optimization of Machining process parameters in turning using various techniques
						Mr. A Srinivas	2015	Friction stir welding for different metals.
						Mr. Sai Kiran	2017	Reliability Centered Maintenance for Heavy Earth-moving Equipment
6	Dr K. Vasantha Kumar	Ph.D., 2015	Yes	2017	Yes	Mr. Pochaiiah Shanigaram	2017	Development and Multifunctional Properties of Polymer Nanocomposites Based on Nanoadditives for Phase Change
						Mr. Macharla Ashok	2017	Optimization of Abrasive Wear in Axial Rotation of HDPE Components in Mechanical Developments

  
**PRINCIPAL**  
 Jagtiah College of Engineering Jagtiah  
 Nachupally (Kondagattu), Kodimal(M)  
 Jagtiah(Dist)-505 501, Telangana.

7	Dr. Ch. Sridhar Reddy	Ph.D., 2008	Yes	2012	Yes	M. Jawahar	2015	Experimental studies on electric discharge machining process using various powders mixed into the dielectric fluid
						SRV Narsaiah	2015	Structural shape optimization using Iso geometric analysis
						Rampeesa Srinivas	2017	Tribological failure analysis of bearings used in stone crushers
						Chintireddy sharath reddy	2017	Economic aspects of additive manufacturing : Build speed, cost and energy consumption
						Mrs. V Sabitha	2017	Flexural fatigue analysis of FRP laminates produced by pultrusion manufacturing process
8	Dr. K. Prasanna Laxmi	Ph.D., 2011	Yes	2015	Yes	Ms. Madhavi	2015	An investigation on process parameters influence on mechanical properties of friction stir weldments of aluminium particulate metal matrix composites
						Mr Sridhar	2015	synthesis- microstructure- mechanical properties and tribological behaviour of aluminium/ sic/ graphite hybrid metal matrix composites
						Mr Kishan	2015	Synthesis of hybrid nano surface composite layer on 6061-T6 aluminium alloy via friction stir processing
						Mr. Baswaraju	2015	Studies on mixture of cotton seed oil and tobacco seed oil based bio diesel in low heat rejection diesel engine
						Mr. Bhadru	2017	friction stir welding of borated stainless steel a comparison with fusion welding
						Ms. Neeraja	2017	machining characteristics of MDN 250 alloy material by using electro discharge sawing
						Duda Sudhakar	2015	QoS Aware Energy-Efficient Network Design for Green Wireless Communication
						P. Anjaneyulu	2015	Adaptive Beam Forming Algorithms for Smart Antenna Systems

**PRINCIPAL**

JNTUH College of Engineering Jagtial  
Nachupally (Kondagattu), Kodimial(M)  
Jagtial(Dist)-505 50<sup>3</sup>, Telangana.

9	Dr Dhiraj Sunehra	Ph.D., 2012	Yes	2015	Yes	Guntukala Surendher	2015	Performance Analysis of Channel Estimation for Multicarrier System in Digital Modulation Techniques
						L.V.R Chaitanya Prasad	2015	Design of MAC Protocol for Cognitive Radio Networks
						P. Kavitha	2015	Estimation of Direction of Arrival using Smart Antennas
						A. Bala Raju	2015	A Robust Voice Conversion Technique in Text-to-Speech Synthesis Systems
						Kalesh Busa	2017	Intelligent Gesture Controlled Robot
10	Dr. T. Venu Gopal	Ph.D., 2009	Yes	2009	Yes	T. DIVYA KUMARI	2015	A Novel Approach To Semantic Search For Accurate Source Code
						K. RAVI CHYTHANYA	2015	Development Of Effective Wireless Sensor Network System For Water Quantity Monitoring
						JANGAM DEEPTHI	2017	Robust Image Watermarking For Copyright Protection
						B. SAILAJA	2017	Classification Techniques in Medical Image Processing
11	Dr. S. Viswanadha Raju	Ph.D.,2008	Yes	2009	Yes	Mortha Manasa Devi	2015	'Detection and Conversion of Text In-video using Multi-Layer Perceptron'
						Ayesha Mariyam	2015	Text Categorization with Distributional Features using Ensemble Learning Techniques'
						V. Uma Maheshwari	2017	Design of Directional Local Patterns in CBIR for Facial Expression Analysis using Machine Learning Algorithms'
						Suresh Kumar B	2017	'Multilevel automated Video Surveillance alert System Based on Background Subtraction Method'

**PRINCIPAL**

JNTUH College of Engineering Jagtial  
Nachupally (Kondagattu), Kodimial(M)  
Jagtial(Dist)-505 501, Telangana.

12	Dr. B. Vishnu Vardhan	Ph.D., 2009	Yes	2009	Yes	T PRAVEEN KUMAR	2015	MULTI MODEL SEQUENCE MINING AND ANALYTICS OF FACE TO FACE COLLABORATIVE LEARNING
						N VANAJA	2015	SOCIAL NETWORK ANALYSIS USING GRAPE MINING
						BANDARI SUMALATHA	2015	DETECTING AND EXTRACTING NAMED ENTITIES IN MARATHI DOCUMENT
						SWETHA PESARU	2015	A NOVEL APPROACH FOR PREDICTIVE ANALYSIS USING MEDICAL IOT IN SMART PATIENT MONITORING SYSTEM
						ASHOK KUMAR	2017	CONTEXT AWARE SENTIMENT ANALYSIS USING MACHINE LEARNING TECHNIQUES
13	Dr. D. Ramesh	Ph.D., 2015	Yes	2017	Yes	S Vaishnavi	2017	An Approach For Effect Of Content On Cross-Language Information Retrieval
14	Dr. P. Sammulal	Ph.D., 2010	Yes	2011	Yes	P. Vasanth Sere	2015	An Ontology based text mining framework for efficient fault detection and diagnosis using heterogeneous graph based D-Matrices
						D. Manju	2015	An Efficient Video Prediction by Clustering High-Dimensional Data Sets
						K. Laxminarayamma	2015	Premalignant Pancreatic Cancer Detection using classification by decision tree induction and bayes
						Muralidhar Mouriya	2017	Computational of social Re-Ranking using Tag based Image Search
						Mamatha Kencha	2017	Cloud Security
15	Dr. K. Shahu Chatrapati	Ph.D., 2011	Yes	-	Yes	-	-	-
16	Dr. B. Kranthi Kiran	Ph.D., 2015	Yes	2017	Yes	Boda Sunitha	2017	Multi User Behavioural Context Aware Approach For Leveraging Contextual Advertisements

  
**PRINCIPAL**  
 JNTUH College of Engineering Jagtial  
 Nachupally (Kondagattu), Kodimial(M)  
 Jagtial(Dist)-505 501, Telangana.

17	Dr. G. Narsimha	Ph.D., 2009	Yes	2009	Yes	RAVINDAR MOGILI	2015	EARLY STAGE DISEASE PREDICTION USING SOFT COMPUTING METHODOLOGY
						RAJASHEKAR DEVA	2015	EFFICIENT VERTICAL ASSOCIATION RULE MINING
						KATHI SWATHI	2017	ENABLING HETEROGENEOUS CONNECTIVITY AND SECURE COMMUNICATION IN INTERNET OF THINGS
						M. VIJAYA SANTHI	2017	ENHANCING SECURITY AND SCALABILITY IN CLOUD COMPUTING
18	Dr. S. Suresh Kumar	Ph.D., 2012	Yes	2012	Yes	Naveen Kumar	2015	Aspect based sentiment Analysis
						B Srinivas	2015	Big Data analytics in health care system
						Kishore Kumar M	2015	Temporal Summarization
						Dadi Ramesh	2017	Artificial Inteligence, Cognitive Science
19	Dr. M. Dhana Lakshmi	Ph.D., 2015	Yes	2017	Yes	Vishnu Vardhan Atmakuri	2017	Text Detection and Extration from natural images using Improved MSER
						Vadthe Narasimha	2017	Context Based Image Processing Using Machine Learning Approaches.
20	Dr. T. Sreekanth	Ph.D., 2002	Yes	2009	20.8.2015	Amar K	2015	Investigation of effect of Nano filler on conducting polymer.
						Thirupathi R	2015	Synthesis of silver and copper Nano Particls and their applications for removal of Bacterial spieces
						Annapoorna A	2015	Investigation of effect of Nano filler on conducting polymer. Synthesis of silver and copper Nano Particls and their applications for removal of Bacterial spieces
						Bolla Bathin:	2017	Syntheis, increasing efficiency of solar cells.
						Gangadhari Rajashekar	2017	Electrical Properties of rare earth modified bismuth layered structured piezoceramics

**PRINCIPAL**

JNTUH College of Engineering Jagtial  
Nachupally (Kondagattu), Kodimial(M)  
Jagtial(Dist)-505 501, Telangana.

21	Dr. Suresh Sripda	Ph.D., 2008	Yes	2010	Yes	G.Sreenivas	2015	Temporal and spatial variation of green house gases over indian subcontinent using remote sensing and in-situ methods.
						Padige'a Srinivas Reddy	2015	Structural, Electronic and lattice dynamical properties of binary and ternary compounds under high pressure.
						Lavanya Kunduru	2015	Electrical and magnetic properties of rare earth doped spinel ferrites
						Medipelli Sumalatha	2015	Structural, electrical and thermal properties of cathode materials for solid oxide fuel cells.
						Venkateshwarlu Kalsani	2017	Preparation and characterization of selenium oxide based glasses
22	Dr. K. Vijaya Kumar	-	-	-	Yes	-	-	-
23	Dr. D. Esther Kalpana Rani	Ph.D., 2010	Yes	-	Yes	-	-	-
24	Dr. B. Sathyanarayana	Ph.D., 2007	Yes	2010	Yes	V. Krishna Rao	2015	Structural determination And Characterization of Antimicrobial Drugs Using Crystallographic Techniques.
						K. Ramesh Goud	2015	Sulfated Tin (so <sup>4-2</sup> /SNO <sub>2</sub> ) catalyzed organic Transformation
						Asha Siddikha	2015	Super molecular Assembly From Polyoxometale Cluster Anions & Rare earth metac coordination complications including crown Ether And crystal- complexes syntheses characterization, Marge Tison
						E Harish kumar	2017	Design, Synthesis and Characterisation of some Novel Heterocyclic Compounds

  
**PRINCIPAL**  
 JNTUH College of Engineering Jagtial  
 Nachupally (Kondagattu), Kodimial(M)  
 Jagtial(Dist)-505 501, Telangana.

25	Dr. K. Vidya	Ph.D., 2008	Yes	2010	Yes	N.Ganapathi chary	2015	designing of commercially viable alternative routes for the synthesis of active pharmaceutical ingredients, study of impurity profile and their synthesis
						P.Jyothi	2015	Synthesis of some biologically active –containing hetrocyclic compounds using mesoporous gallium oxide as hetero generous catalyst
26	Dr. Y. Rajashekhara reddy	Ph.D & 2015	Yes	2019	Yes	-	-	-
27	Dr. M.N. Rajashekar	Ph.D., 2000	Yes	2010	Yes	N.Manjula	2015	Numerical analysis for viscous MHD couple Stress fluid problems through porous medium
						P.Swapna	2015	Fixed points theorems in G-Metric and rectangular b-metric spaces
						V. Naveen	2015	
						Nagaraju Kasula	2017	Area of reaserch numerical techniques
						Vasa Vijaya kumar	2017	Numerical solutions of heat and mass transfer problems using FDM
28	Dr. B. Ravindra Reddy	Ph.D., 2009	-	-	Yes	-	-	-
29	Dr. P. Subhash	Ph.D., 2008	No	-	Yes	-	-	-
30	Dr. P. Vinod	Ph.D & 2016	No	-	Yes	-	-	-
31	Dr. Ch. Jaiwanth Rao	Ph.D., 2016	No	-	Yes	-	-	-
32	Dr. N. S. Dileep	Ph.D., 2006	-	-	Yes	-	-	-

PRINCIPAL

JNTUH College of Engineering Jagtial  
Nachupally (Kondagattu), Kodimial(M)  
Jagtial(Dist)-505 501, Telangana.

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

HYDERABAD - 500 085, ~~ANDHRA PRADESH~~, INDIA

TELANGANA STATE

IIT No: 1103PH0727

28097459039



Sl. No. PC 00661027



**PROVISIONAL CERTIFICATE**

This is to certify that Mr. SRINIVAS KAMERA

son of Mr. CHANDRAIAH

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

in the faculty of ELECTRICAL AND ELECTRONICS ENGINEERING

for the Thesis entitled "Load Compensation of Distribution Power Systems Using DSTATCOM in Three Level Hysteresis Current Controller".

Verified by

T.S.

Hyderabad - ~~XX~~.

Date: 27-04-2015

  
Director of Evaluation

  
REGISTRAR

  
PRINCIPAL

JNTUH College of Engineering Jagtial  
Nachupally (Kondagattu), Kodimial(M)  
Jagtial(Dist)-505 501, Telangana.

End-2

# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY

ANDHRA PRADESH, INDIA



*Nemmani Venkata Ramana*

*S/o N A Sita Rama Sarma*

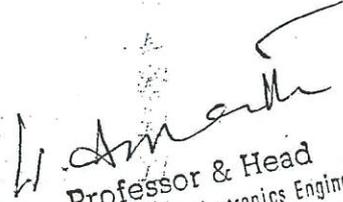
having fulfilled the academic requirements in *January - 2005*  
has this day been admitted by the Executive Council to the Degree of

*Doctor of Philosophy*  
(Electrical Engineering)

Topic : Design and Implementation of Intelligent Controllers for Multi-Machine Power Systems

**Given under the Seal of the University**

  
**PRINCIPAL**  
JNTUH College of Engineering Jagtial  
Nachupally (Kondagattu), Kodimidi (M)  
Jagtial (Dist)-505 501, Telangana.

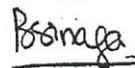
  
Professor & Head  
Dept. of Electrical & Electronics Engineering  
JNTU College of Engineering  
Kukatpally, Hyderabad-72

H.T.No : 95309EE

Hyderabad

Date : 4th April, 2005

  
Director of Evaluation



Registrar

AL00191

Disposal No. IC(2)/6544/2011 dt 23/01/2013

91/2011-2012 (23-11-2011) 10 Books

Ph. D / FI

ANDHRA UNIVERSITY

Serial No. 451



PROVISIONAL CERTIFICATE

This is to Certify that Sri / Smt. K. NAGA SUJATHA

has qualified himself / herself for the award of Doctor of Philosophy Degree by Research on the Thesis submitted by him / her entitled "OPTIMUM DESIGN OF PERMANENT MAGNET MOTOR WITH STATIC AND DYNAMIC MODELS OF INDUCTION MOTOR"

and that he / she has done all that is necessary for the formal presentation for the Degree of Doctor of Philosophy in ELECTRICAL ENGINEERING in the year 2013

VISAKHAPATNAM }  
DATED 13/02/2013 }

  
DEPUTY REGISTRAR (ACADEMIC)

Initials of the } Prepared : MS  
Clerk who } Examined : ✓

  
PRINCIPAL  
JNTUH College of Engineering Jagtial  
Nachupally (Kondagattu), Kodimal(M)  
Jagtial(Dist)-505 501, Telangana.



# काशी हिन्दू विश्वविद्यालय

D00801/09



संस्थापित FOUNDED 1916

श्री सुरेश अर्जुला इति-नामा

२००८ तमे ईसवीयवर्षे डिजाइन एण्ड प्रोडक्शन इंजीनियरिंग (मशीन टूल्स) इति विषये

मेकेनिकल इंजीनियरिंगविभागे विश्वविद्यालयस्यास्य

डाक्टर ऑफ फ़िलासाफी इत्युपाधिं प्राप्नोदिति प्रमाणयति।

प्रमाणित किया जाता है कि श्री सुरेश अर्जुला

को सन् २००८ की डिजाइन एण्ड प्रोडक्शन इंजीनियरिंग (मशीन टूल्स) विषय में

मेकेनिकल इंजीनियरिंग विभाग से

इस विश्वविद्यालय की डाक्टर ऑफ फ़िलासाफी उपाधि प्रदान की गई ।

*This is to certify that Shri Suresh Arjula*

*has been admitted to the degree of Doctor of Philosophy in the subject  
Design & Production Engineering (Machine Tools) from the Department of  
Mechanical Engineering of this University of the year 2008 .*

*Title of the Thesis - Solid Particle Erosion Studies on High - Performance  
Thermoplastic Polymers and their Composites*

*M. Janak...*  
**ASST. REGISTRAR**  
JNTUH College of Engineering  
Nachupally (Kondagattu)  
Karimnagar Dist.-505 501

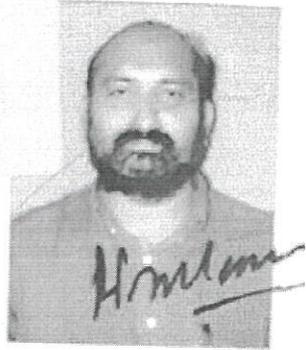
**PRINCIPAL**  
JNTUH College of Engineering  
Nachupally (Kondagattu), Karimnagar  
Jagtial(Dist)-505 501, Telangana.

स्थान : वाराणसी  
Place : Varanasi

दिनांक Dated : FEB, 26, 2010

*[Signature]*  
कुलपति:  
Vice-Chancellor

# Osmania University



Faculty of *Engineering*

This is to certify that *N. Sagar Sunder Raju*  
son/daughter of *N. Kurali Kambhar Raju*  
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 *Mechanical Engineering*

The title of the thesis is *Reliability Centered and  
Condition based maintenance decision system models  
for equipment reliability analysis.*

The candidate has been declared qualified for the award of the  
Degree of Ph. D. on *18<sup>th</sup> June 2005.*

Given under the seal of the University

PRINCIPAL

JNTUH College of Engineering Jagtial  
Nachupally (Kondagattu), Kodimal(M)  
Jagtial(Dist)-505 501, Telangana.

Hyderabad

Date MAGHA 14, 1928

FEBRUARY 01, 2007

*Hmlam*  
Vice-Chancellor

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

IIT No: 0903PH1546

20574278931



Sl. No. PC 00661057



**PROVISIONAL CERTIFICATE**

This is to certify that Mr. KANDUKURI YASANTHAKUMAR

son of Mr. VARADARSHI

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

in the faculty of MECHANICAL ENGINEERING

for the Thesis entitled "Investigation into Laminated Composite Materials for Failure Behaviour due to Flexural Fatigue".

Verified by

**T.S.**  
**Hyderabad - XX.**

Date: 20-05-2015

  
Director of Evaluation

  
REGISTRAR

**PRINCIPAL**  
JNTUH College of Engineering Jagtial  
Nachupally (Kondagattu), Kodimial(M)  
Jagtial(Dist)-505 501, Telangana.  
Jagtial(Dist)-505 501, Telangana.



# Indian Institute of Technology Madras

hereby confers the degree of  
**Doctor of Philosophy**  
of the Institute  
on

**Ch. SRIDHAR REDDY**

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

**PSEUDO ELASTIC ANALYSIS OF MATERIAL NONLINEAR PROBLEMS  
USING ELEMENT FREE GALERKIN METHOD**

Given this day the *Twentyfifth* of July, 2008  
under the seal of the Institute.



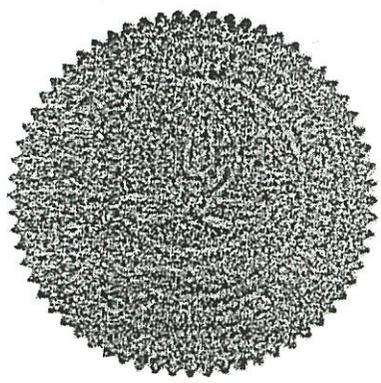
ME01D007

*W*

**PRINCIPAL**

JNTUH College of Engineering Jagtial  
Nachupally (Kondagattu), Kodimal(M)  
Jagtial(Dist)-505 501, Telangana.

*Handwritten signature*  
**ASST. REGISTRAR**  
JNTUH College of Engineering  
Nachupally (Kondagattu)  
Karimnagar Dist.-505 501



*Handwritten signature*  
Registrar

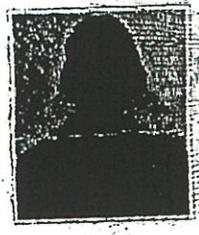
*Handwritten signature*  
Director

*Handwritten signature*  
R. Chandrabaram  
Chairman, Board of C...

WAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR  
ANANTAPUR - 515 002, ANDHRA PRADESH, INDIA

Adm. No. 04PHD0323

Sl. No. PC 0029576



**PROVISIONAL CERTIFICATE**

*This is to certify that Ms. K PRASANNA LAKSHMI*

*Daughter of Sri K M K REDDY*

*has satisfied all the requirements for the award of*

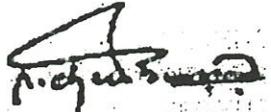
**\*\*\* DOCTOR OF PHILOSOPHY \*\*\***

*in the faculty of Mechanical Engineering*

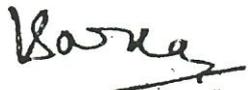
*for the Thesis entitled,*

**"MOTION PLANNING FOR MULTIPLE ROBOT SYSTEMS"**

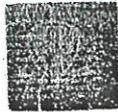
*Thursday, 7 April, 2011.*

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

  
**PRINCIPAL**  
JNTUH College of Engineering Jagtial  
Nachupally (Kondagattu), Kodimial(M)  
Jagtial(Dist)-505 501, Telangana.

  
**REGISTRAR**

# Osmania University



Faculty of Engineering

This is to certify that Dhiraj Punehra  
 son / daughter of Dhanraj Punehra  
 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 Electronics & Communications Engineering

The title of the Thesis is :

Analysis of Dual Frequency GPP Data for Estimation of Instrumental  
 Biases and FCB for GAGAN Applications

The candidate has been declared qualified for the award of the  
 Degree of Ph.D. on 20 Oct 2012

Given under the seal of the University



Hyderabad

Dated 1 DEC 2012



  
 PRINCIPAL

JNTUH College of Engineering Jagtial  
 Nachupally (Kondagattu) Kodimial (M  
 Jagtial (Dist. - 505 50) Telangana.

  
 Vice-Chancellor

**MAHARAJA NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD**

HYDERABAD - 500 085, ANDHRA PRADESH, INDIA

CC 131790

B129698



409093300

*Mr. T. Venu Gopal*

*No. Mr. T. Laxmi Rajan*

having fulfilled the academic requirements in *October-2009*  
has this day been admitted by the Executive Council to the Degree of

*Doctor of Philosophy*

*Computer Science Engineering*

Topic: 'Shape Based Image Retrieval Using Adapted Fourier Descriptors'

*Ch. Mangalaxi*

**HEAD**

Dept. of Computer science & Engineering  
JNTU COLLEGE OF ENGINEERING  
JAGTIAL - 505 327, Karimnagar Dist.

Given under the Seal of the University

H.T.No: 410633CS/PH

Date: 27-11-2009

**PRINCIPAL**

JNTUH College of Engineering Jagtial  
Nachupally (Kondagattu), Kedimidi/Ad  
Jagtial (Dist)-505 501, Telangana  
Dept. of Computer science & Engineering  
JNTU COLLEGE OF ENGINEERING  
JAGTIAL - 505 327, Karimnagar Dist.

*[Signature]*  
ASSISTANT PROFESSOR

*[Signature]*

**DIRECTOR OF EVALUATION**

*[Signature]*

**REGISTRAR**

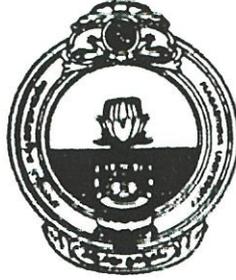
*[Signature]*

**VICE - CHANCELLOR**

Reg. No.

ACHARYA

# NAGARJUNA UNIVERSITY



## FACULTY OF ENGINEERING

This is to certify that

*S. Viswanadha Raju*  
s/o *S. Chinnapa 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 2008 in Computer Science & Engineering*

*Given under the Seal of the University*

PRINCIPAL

JNTUH College of Engineering Jagtial  
Nachupally (Kondagattu), Kodimal(M)  
Jagtial(Dist)-505 501, Telangana.

NAGARJUNANAGAR

522 510

The *27<sup>th</sup>* May 2008

*M. Vanam Reddy*  
ASST. REGISTRAR

JNTUH College of Engineering  
Nachupally (Kondagattu)  
Karimnagar Dist.-505 501

*[Signature]*  
Vice-Chancellor

CC 238499  
T9 TR ET FR NN NN

8059179

408093231



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY

HYDERABAD, ANDHRA PRADESH, INDIA

*Mr. Bulusu Vishnu Vardhan.*

*S/o. Mr. B.P.S. Murthy*

having fulfilled the academic requirements in *July-2008*  
has this day been admitted by the Executive Council to the Degree of

*Doctor of Philosophy*

*Computer Science Engineering*

Topic: 'Analysis of N Gram Model on Telugu Document  
Classification'

**PRINCIPAL**

JNTUH College of Engineering Jagtial,  
Nachupally (Kondagattu), Kodimial(M)  
Jagtial(Dist)-505 501, Telangana.

Given under the Seal of the University

H.T.No:410634CS/PH

Date: 27-11-2009

*H. Van der ...*  
**ASST. REGISTRAR**  
JNTUH College of Engineering  
Nachupally (Kondagattu)  
Karimnagar Dist.-505 501



*K. Ram ...*  
Controller of Examinations

*...*  
Director of Evaluation

*E Seeribabu Reddy*  
Registrar

# MAHARAJA NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

KAKINADA - 533 003, ANDHRA PRADESH, INDIA

College: JNTUK Kakinada

Hall Ticket No. 09022P0549



Sl. No. K 00225352  
PC. No. 201530095



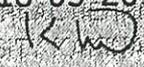
## PROVISIONAL CERTIFICATE

This is to certify that Mr/Mrs. RAMFSH DANTAM

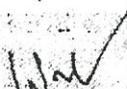
son/daughter of Shri. D VENKATEWARLU has satisfied all the requirements for the award of Doctor of Philosophy in the faculty of COMPUTER SCIENCE & ENGINEERING, for the Thesis entitled "Region Specific Crop Yield Analysis Using Data Mining Techniques".

18-03-2015

Date

  
Controller of Examinations

  
Director of Evaluation

  
Registrar

  
PRINCIPAL

JNTUH College of Engineering Jagtial  
Nachupally (Kondagattu), Kodimial(M)  
Jagtial(Dist)-505 501, Telangana.



1923

# Osmania University

Ref. No. 0291399

## Provisional Certificate

This is to certify that Sammulal Perika  
son/daughter of Manjoo Nayak  
having pursued a course of study prescribed by this University and  
having passed the requisite examinations in September, 2010  
by dissertation/thesis, has been admitted to the Degree of  
Ph. D. (Comp. Sc. & Engg.) in the Faculty of Engineering

Hyderabad, A.P.

Dated 08/09/2010

  
Section-Incharge



  
for Registrar

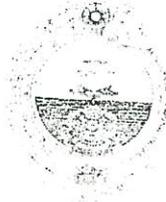
  
**ASST. REGISTRAR**  
JNTUH College of Engineering  
Nachupally (Kondagattu)  
Karimnagar Dist.-505 501

  
**PRINCIPAL**  
JNTUH College of Engineering Jagtial  
Nachupally (Kondagattu), Kodimal(M)  
Jagtial(Dist)-505 501, Telangana.

Regd. No.

00004

ACHARYA NAGARJUNA UNIVERSITY  
ఆచార్య నాగార్జున విశ్వవిద్యాలయము



FACULTY OF ENGINEERING

*This is to certify that*

Mr./Ms.

*Kavita Shahu Chhatrapati*

*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 Computer Science and Engineering*

*Given under the Seal of the University*

*[Signature]*

PRINCIPAL

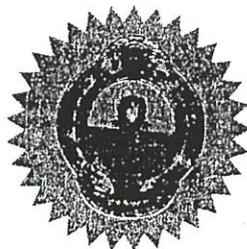
INTUH College of Engineering Jagtial  
Nachupally (Kondagattu), Kodimial (M)  
Jagtial (Dist)-505 501, Telangana.

Nagarjuna Nagar 522 510.

A.P, India

17 NOV 2011

Date:



*[Signature]*  
Vice-Chancellor

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

HT No: 0703PH0629

Sl. No. PC 00698998

1006889852



**PROVISIONAL CERTIFICATE**

This is to certify that Mr. B KRANTHI KIRAN

son of Mr. B RAMCHANDER

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

in the faculty of COMPUTER SCIENCE AND ENGINEERING

for the Thesis entitled "An Improved Approach for Constraint Based Data Mining".

Verified by

T.S.

Hyderabad - XX

Date: 04-08-2015

Director of Evaluation

Registrar

REGISTRAR

PRINCIPAL

JNTUH College of Engineering Jagtial  
Nachupally (Kondagattu), Kodimal(M)  
Jagtial(Dist)-505 501, Telangana.

# Osmania University



## Faculty of Engineering

This is to certify that Gugulolu Narsimha

son / daughter of G. Megya

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 Computer Science & Engineering

The title of the Thesis is :

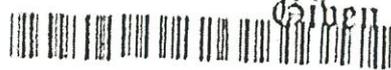
Reliable, Quality of Service, and Scalable Multicasting in Mobile Adhoc Networks.

PRINCIPAL

JNTUH College of Engineering Jagtial  
Nachupally (Kondagattu), Kodimial(M)  
Jagtial(Dist)-505 501, Telangana.

The candidate has been declared qualified for the award of the Degree of Ph.D. on 23rd July 2009

Given under the seal of the University.



M200907310010  
Hyderabad

Dated 10 AUG 2009



V. Venkatesh  
Vice-Chancellor

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD  
HYDERABAD - 500 085, ANDHRA PRADESH, INDIA

HT No: 0603140001

Sl. No. PC 00164146

21391121637



**PROVISIONAL CERTIFICATE**

This is to certify that Mr. SURESHKUMAR SANAMPUDI  
son of Mr. V. KOTESHWARA RAO  
has satisfied all the requirements for the award of Doctor of Philosophy  
in the faculty of COMPUTER SCIENCE AND ENGINEERING  
for the Thesis entitled "Resolution of Time in Natural Language and its Application to Text Summarization".

ea.

Verified by

Director of Evaluation

REGISTRAR

Hyderabad - A.P.  
Date: 04-02-2012.

**PRINCIPAL**  
JNTUH College of Engineering Jagtial  
Nachupally (Kondagattu), Kodimial(M)  
Jagtial(Dist)-505 501, Telangana.

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

HT No: 0603PH0633

35175125352



Sl. No. PC 00540331



**PROVISIONAL CERTIFICATE**

This is to certify that Ms. M DHANALAKSHMI

daughter of Mr. PANDIAH

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

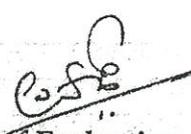
in the faculty of COMPUTER SCIENCE AND ENGINEERING

for the Thesis entitled "A New Approach for Enhancement and Quantification of Tongue Image using Statistical Parameters for Indian Ayurvedic Medical System".

Verified by

**T.S.**  
**Hyderabad - XX**

Date: 06-04-2015

  
Director of Evaluation

  
REGISTRAR

**PRINCIPAL**  
JNTUH College of Engineering Jagtial  
Nachupally (Kondagattu), Kodimal(M)  
Jagtial(Dist)-505 501, Telangana.

# Osmania University



Faculty of Science

This is to certify that P. Sneha  
son/daughter of P. Venkat Ramulu 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

Polymer electrolyte thin films and their  
Applications."

The candidate has been declared qualified for the award of the  
Degree of Ph. D. on 14 March 2002.

Given under the seal of the University

Hyderabad

Date

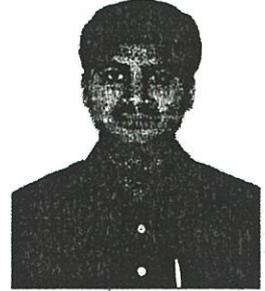
CHAITRA

PRINCIPAL  
JNTUH College of Engineering Jagtial  
Nachupally (Kondagattu), Kodimuru (M)  
Jagtial (Dist)-505 501, Telangana.

P. Anantha Swamy  
Vice-Chancellor

OU 230617

# Osmania University



## Faculty of Science

This is to certify that Pripada Puresh

son / daughter of Brahma Chary

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 Physics

The title of the Thesis is :

Studies on Spectroscopic and Transport Properties of  
Boro-Tellurite and Alkali Boro Tellurite Glasses.

The candidate has been declared qualified for the award of the  
Degree of Ph.D. on 31st December 2008

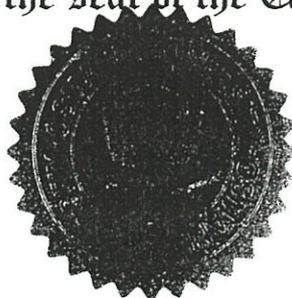
Given under the seal of the University.



PhD1008230011

Hyderabad

Dated 13 SEP 2009



PRINCIPAL

JNTUH College of Engineering Jagtial  
Nachupally (Kondagattu) Kodimal(M)  
Jagtial(Dist)-505 501, Telangana.

T. Tirumala Rao

# Osmania University



Faculty of Science

This is to certify that N. Jagan Kumar  
son/daughter of N. Nishanarayana 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 )  
Electrical properties of Si-Fe-Cod and  
Si-Fe-Cu Ferrites.”

Given under the seal of the University

Hyderabad  
Dated 25 JUN 2002

Vice-Chancellor

PRINCIPAL  
JNTUH College of Engineering Jagtial  
Nachupally (Kondagattu), Kodimial(M)  
Jagtial(Dist)-505 501, Telangana.

with Phd

# Kakatiya University



Faculty of Science

Roll No. - - - -

This is to certify that D. Esther Kalpana Rami  
Son / Daughter of D. J. Deva Sahayam  
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**

(Awarded in February 2010)

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

" Monte Carlo Simulation  
Studies on Polarization  
Effects of Gamma Transport "

Given under the seal of the University.



PRINCIPAL  
JNTUH College of Engineering Jagtial  
Nachupally (Kondagattu), Kodimial(M)  
Jagtial(Dist)-505 501, Telangana.

Warangal

M. Venkatesh Reddy  
ASST. REGISTRAR  
JNTUH College of Engineering  
Nachupally (Kondagattu)  
Karimnagar Dist.-505 501

  
Vice-Chancellor

Dated Vaishaka 31, 1932

May 21, 2010



Faculty of Science

Roll No.           

This is to certify that Sathyanarayana Poodida

Son / Daughter of Rama Swamy

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

(Awarded in October 2007)

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

*W* ✓  
" Thermodynamic and Transport  
Properties of Binary Liquid Systems  
of N-Methylacetamide with Organic  
Solvents "

PRINCIPAL  
JNTUH College of Engineering Jagtial  
Nachupally (Kondagattu), Kodimidi (M)  
Jagtial (Dist)-505 501, T. Nagar

*M. V. S. Rao*  
ASST. REGISTRAR  
JNTUH College of Engineering  
Nachupally (Kondagattu)  
Karimnagar Dist.-505 501

Given under the seal of the University

# Kakatiya University



Faculty of Science

Roll No.           

This is to certify that Vidya Natangook  
-Son-/ Daughter of Sh. Mahendhar Reddy  
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**

(Awarded in March 2008)

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

Synthesis and Biological  
Profile of Some New  
1,8-Naphthyridines

PRINCIPAL  
JNTUH College of Engineering Jagtial  
Nachupally (Kondagattu), Kodimral(M)  
Jagtial(Dist)-505 501, Telangana.

H. Venkatesh  
ASST. REGISTRAR  
JNTUH College of Engineering  
Nachupally (Kondagattu)  
Karimnagar Dist.-505 501

Given under the seal of the University

Warangal

Dated Charitra 04-1930  
March 25, 2009

Vice-Chancellor

3200



# Osmania University

4065

Ref. No. CN011600004

## Provisional Certificate

This is to certify that Yendlapally Rajashekhar Reddy  
 son/daughter of Y Rondal Reddy  
 having pursued a course of study prescribed by this University and  
 having passed the requisite examinations in DEC 2015  
 by dissertation/thesis, has been admitted to the Degree of  
Ph. D (Mathematics) in the Faculty of SCIENCE

Hyderabad, A.P.  
 Dated 16/01/2016



*[Signature]*  
 Section Incharge

*[Signature]*  
 for Registrar

**PRINCIPAL**

JNTUH College of Engineering Jagtial  
 Nachupally (Kondagattu), Kodimal(M)  
 Jagtial(Dist)-505 501, Telangana.

# Osmania University



DL



Faculty of Science

This is to certify that M. V. Raja Shekar  
son/daughter of M. B. Narasimha 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

(Mathematics)  
"Numerical Solutions of Heat Transfer, Ball  
Effects and Blood Flow."  
\_\_\_\_\_  
\_\_\_\_\_

Given under the seal of the University

**PRINCIPAL**  
JNTUH College of Engineering Jagtial  
Nachupally (Kondagattu), Kodimal(M)  
Jagtial(Dist)-505 501, Telangana.

Hyderabad

Dated MARGASHIRA 22 1977  
DECEMBER 13, 2000

**D C M**  
Vice-Chancellor

M. Venkatesh  
**ASST. REGISTRAR**  
JNTUH College of Engineering  
Nachupally (Kondagattu)  
Karimnagar Dist.-505 501

OU 257305

# Osmania University



## Faculty of Science

This is to certify that Ravindra Reddy Bolla Reddy  
son / daughter of B Mohan 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 Mathematics

The title of the Thesis is :

A Study on Mathematical Models of Ecological Mutualism  
Between two Interacting Species

ASST. REGISTRAR  
JNTUH College of Engineering  
Nachupally (Kondagattu)  
Karimnagar Dist.-505 501

The candidate has been declared qualified for the award of the  
Degree of Ph.D. on 18, April 2009

Given under the seal of the University.



PhD1103100002  
Hyderabad

Dated 25 MAR 2011



*[Signature]*  
Vice-Chancellor

PRINCIPAL

JNTUH College of Engineering Jagtial  
Nachupally (Kondagattu), Kodimal(M)  
Jagtial(Dist)-505 501, Telangana.

OU 115697

# Osmania University



Faculty of Science

This is to Certify that P. Subhash

son/daughter of Chandrapu

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 Mathematics

The title of the Thesis is :

Studies on the Performance of a Delta - Ring Coded Aperture System  
for Optical Signal Processing

The Candidate has been declared qualified for the award of the Degree of

Ph.D. on 15th September 2008

Given under the seal of the University

PKD0809250017



**ASST. REGISTRAR**  
JNTUH College of Engineering  
Nachupally (Kondagattu)  
Karimnagar Dist. 505 501

Hyderabad

Dated **15 OCT 2008**

*T. Tirumala Rao*  
**Vice-Chancellor**

**PRINCIPAL**

JNTUH College of Engineering Jagtial  
Nachupally (Kondagattu), Kodimial(M)  
Jagtial(Dist-505 501), Telangana.

TS703083



H.T No.: 1003PH1420

*Mr. Pannati Vinod Kumar*  
*No. Laxminarayana*

having fulfilled the academic requirements in *February, 2016*  
has this day been admitted by the Executive Council to the Degree of

*Doctor Of Philosophy*  
*Mathematics*

Topic : "Peristaltic Transport of Physiological Fluids".

Given under the Seal of the University

Date: 21-04-2017



*CSE*

**PRINCIPAL**

JNTUH College of Engineering, Jagtial  
Nachupally (Kondagattu), Kodimal(M)  
Jagtial(Dist)-505 501, Telangana.



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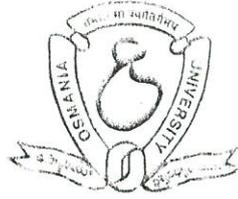
*Unodey*

*Arleedy*

PC No  
316000183

OU638645

# Osmania University



Faculty of Arts

This is to certify that Jaiwanth Rao  
son / daughter of Limbaji  
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 English

The title of the Thesis is :

Melancholic Spectrum of Diverse Societies in the Novels of Amitav  
Ghosh

The candidate has been declared qualified for the award of the  
Degree of Ph.D. on 04 Apr 2016

Given under the seal of the University



PRINCIPAL

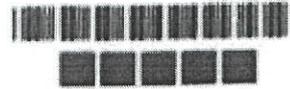
JNIUH College of Engineering Jagtial  
Nachupally (Kondagaon), Kodimal(M)  
Jagtial(Dist)-505 501, Telangana.

Hyderabad

Dated 26 MAY 2016

*Jehany*  
Vice-Chancellor

Sl. No. 00099



# Sri Krishnadevaraya University



## Faculty of Arts

Reg. No. -----

Sri Krishnadevaraya University hereby confers the Degree of

### Doctor of Philosophy

on N. S. Dilcep

Son / Daughter of N Samuel

in recognition for his/ her research work on

**RELATIVE EFFECT OF SELECTED YOGIC PRACTICES AND PHYSICAL EXERCISES ON HEALTH RELATED PHYSICAL FITNESS AND PSYCHOLOGICAL VARIABLES OF SCHOOL BOYS**

in the Department of Physical Education

he / she having been found duly qualified for the same in 27-02-2006

27<sup>th</sup> February 2006

Given under the seal of the University



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

Dated : 12 JUN 2007

PRINCIPAL

JNTUH College of Engineering Jagtial  
Nachupally (Kondagattu), Kodimial(M)  
Jagtial(Dist), 505 501, Telangana.

Vice-Chancellor