



# POTTI SRIRAMULU CHALAVADI MALLIKARJUNARAO COLLEGE OF ENGINEERING & TECHNOLOGY

VIJAYAWADA - 520 001.

Approved by AICTE - ISO 9001:2015 Certified - Affiliated to JNTUK, Kakinada.

3.3.3 Number of Ph.D.s awarded per teacher during the last five years (Not Applicable to UG colleges) (4)

S.No	Name of the PhD scholar	Name of the Department	Name of the guide/s	Title of the thesis	Year of registration of the scholar	Year of award of PhD
1	Mr.AkbarShaik	CSE	Dr.K.Nageswara Rao(CSE)	A RULE BASED APPROACH FOR ENHANCED INTRUSION DETECTION SYSTEM USING MACHINE LEARNING TECHNIQUES.	2009	Dec. 2014
2	Mr. Ch. Naga Santhosh	CSE	Dr.K.Nageswara Rao(CSE)	EFFICIENT AND EFFECTIVE CLUSTERING ALGORITHMS USING SAMPLING TECHNIQUES FOR IMABALANCED DATA.	2009	Aug,2016
3	Mrs. B. Renuka Devi	CSE	Dr.K.Nageswara Rao(CSE)	AN EFFICIENT CLASSIFICATION MODEL USING EVOLUTIONARY APPROACHES ON SEPARABILITY-CORRELATION METHODS.	2009	Sep,2016
4	Mr. B.Srinivasa Rao	CSE	Dr.K.Nageswara Rao(CSE)	AN INTELLIGENT CLASSIFICATION SYSTEM ENSEMBLED WITH EVOLUTIONARY AND NEURAL NETWORK ALGORITHMS	2009	Oct,2016
5	Mr. A. PatanjaliSastry	CSE	Dr.K Nageswara Rao(CSE)	COALESCED QUALITY MANAGEMENT SYSTEM	2009	Dec. 2017
6	Mr. D. Durga Prasad	CSE	Dr.K Nageswara Rao(CSE)	AN IMPROVED APPROACHES AND ALGORITHMS FOR LEARNING FROM SKEWED DATA DISTRIBUTION USING WITHIN-CLASS IMBALANCE	2009	Mar. 2018.
7	Mr. K.Lakshminadh	CSE	Dr.K Nageswara Rao(CSE)	DESIGN AND DEVELOPMENT OF MULTI INTERFACE TCP FOR NEXT GENERATION NETWORKS.	2010	May 2017.
8	Mr. S. Siva Nageswara Rao	CSE	Dr.K Nageswara Rao(CSE)	WIRELESS MESH NETWORK INCORPORATED INFRASTRUCTURED NETWORK FOR EFFICIENT MOBILITY MANAGEMENT AND ROUTING	2010	July 2017.
9	Mrs. Veerapaneni Esther Jyothi	CSE	Dr.K Nageswara Rao(CSE)	Effective Implementation of Agile Practices: A Collaborative and Innovative Framework and A Metric Tool	2009	16-Mar-19

PRINCIPAL

Potti Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001



## GITAM UNIVERSITY

(Declared as Deemed to be University by 1 of the UGC Act 1956)  
Gandhinagar Campus, Rushikonda, Visakhapatnam-530 045 A.P. India  
Telephone: 0891 2340 525, Telefax: 0891-2795 312

GU/Res.Adms - 2/2009

Date:12-02-09

### Proceedings of the Vice Chancellor:

Sub: Admissions into Research for Ph. D. (Part-time) for 2008-09 – Orders – Issued.

Read: Orders of the Vice Chancellor dated 12-02-2009.

### ORDER:

1. The Vice Chancellor is pleased to admit **Mr. Shaik Akbar** for research leading to Ph.D. (Part Time) Degree in the Dept of **Computer Science and Engineering**, GITAM Institute of Technology for the year 2008-2009 under the supervision of Research guide **Dr. J.A. Chandulal and Dr. K. Nageswara Rao**, subject to the conditions stipulated in the regulations for Research programme and those that may be made from time to time in future.
2. The registration comes into effect from the date of payment of fee provided the fee is paid on or before 12-03-2009.
3. The duration of Ph.D. Courses is as shown below:  

<u>Qualification at the time of admission</u>	<u>Part-time</u>
M.E./M.Tech	3 years
4. The candidates are required to pay the following fees by challan in Union Bank of India, GITAM Campus or submit DD in favour of "GITAM University" payable at Visakhapatnam drawn on any scheduled bank.

Ph.D.	Part-time
1 <sup>st</sup> year	27,000/-
2 <sup>nd</sup> year	22,000/-
3 <sup>rd</sup> year	22,000/-
4 <sup>th</sup> year	22,000/-
5 <sup>th</sup> Year	**22,000/-

\*\*payment of fee for the 5<sup>th</sup> year of Ph.D. part time is applicable for those who were permitted to continue beyond 4 years period.

*hwar*

**PRINCIPAL**

Potti Sriramulu Chalavadi Mallikharjun Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.

A 13949

# GANDHI INSTITUTE OF TECHNOLOGY AND MANAGEMENT



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

## FACULTY OF ENGINEERING

This is to certify that

**Shaik Akbar**

has been duly admitted to the

*Degree of Doctor of Philosophy*

in

*Computer Science and Engineering*

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

to receive the same in **December, 2014**

Given under the seal of the University

Visakhapatnam

19th September, 2015



*[Signature]*  
Vice-Chancellor

*[Signature]*  
**PRINCIPAL**  
Potti Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.

Grams: "TECHNOLOGY"  
Web : [www.jntuh.ac.in](http://www.jntuh.ac.in)



Phone: Off: +91-40-23156113  
Fax: +91-40-23158668  
E Mail: [dephd@jntuh.ac.in](mailto:dephd@jntuh.ac.in)

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD  
(Established by Andhra Pradesh Act No. 30 of 2008)  
Kukatpally, Hyderabad - 500 085, Telangana (India)

Dr. B. ANJANEYA PRASAD  
M.Tech., Ph.D., FIE., MISTE., M.C.I., MSES., MASME  
Professor of Mechanical Engg. &  
DIRECTOR OF EVALUATION

Ref: P7/Ph.D./15369/11-44/CN/CSE/2015  
Dt: 02.09.2016

### NOTIFICATION

Sub: Award of Ph.D. Degree in Computer Science and Engineering to Mr. Ch. Nagasanthoshkumar  
(HT. No. 0903PH0653).

\*\*\*\*

The thesis entitled "Efficient and Effective Clustering Algorithms by Using Sampling Techniques for Imbalanced Data", submitted by Mr. Ch. Nagasanthoshkumar has been accepted by the University on the recommendation of the panel of examiners. Mr. Ch. Nagasanthoshkumar is provisionally declared and qualified for the award of Doctor of Philosophy, in the faculty of Computer Science and Engineering.

//By order//

  
DIRECTOR OF EVALUATION

1. Mr. Ch. Nagasanthoshkumar - through the Director, DRD, JNTUH, Hyderabad.
2. Dr. K. Nageswara Rao, Principal, PSCMR College of Engineering & Technology, Kothapet, Vijayawada - 520 001, Andhra Pradesh. [Supervisor]
3. Dr. A. Govardhan, Professor & Principal, JNTUH College of Engineering, Kukatpally Hyderabad - 500 085, Telangana State. [Co-Supervisor]
4. Dr. Santosh Biswas, Associate Professor, Department of Computer Science & Engineering, Indian Institute of Technology Guwahati, Guwahati - 781 039, Assam. [External Examiner]
5. PA to Vice-Chancellor, Administrative Building, JNTUH, Kukatpally, Hyderabad.
6. PA to Registrar, Administrative Building, JNTUH, Kukatpally, Hyderabad.
7. The Director, Directorate of R & D, Admin. Building, 3<sup>rd</sup> floor, JNTUH, Kukatpally, Hyderabad.
8. The Director, Academic and Planning, JNTUH, Kukatpally, Hyderabad.
9. The Controller of Examinations, JNTUH, Kukatpally, Hyderabad.
10. The Director, Association of Indian Universities, Rouse Avenue, New Delhi.
11. The Public Relations Officer, Administrative Building, JNTUH, Kukatpally, Hyderabad.

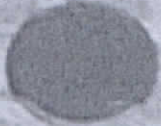
  
**PRINCIPAL**  
Potti Srinivasulu Krishnaiah  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

HYDERABAD - 500 085, TELANGANA STATE, INDIA

TS 703483



H. T. No. : 0903PH0653

*Mr. Ch Nagasanthoshkumar*  
*S/o. Ch Satyanarayana*

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

*Doctor Of Philosophy*  
*Computer Science And Engineering*

Topic : "Efficient and Effective Clustering Algorithms by Using Sampling Techniques for Imbalanced Data".

Given under the Seal of the University

Date: 21-04-2017



*CSE*

DIRECTOR OF EVALUATION

*H. S. R. P.*

REGISTRAR

*A. S. R.*

VICE-CHANCELLOR



461061493825

PC No  
316000430

*know*  
**PRINCIPAL**

Potti Sriramulu Chalavadi Mallikharjun Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.



Grams: "TECHNOLOGY"  
Email: samay\_ssk2@yahoo.com

Phones: Off: 0884-2300992  
Mobile: 8008917555

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY: KAKINADA**  
**KAKINADA-533003, Andhra Pradesh (India)**  
**Directorate of Research & Development**

**Dr. S. Srinivas Kumar**  
M. Tech., Ph. D (IIT, KGP)  
**Director –Research & Development**

Date: 23<sup>rd</sup> December, 2015

To  
The Director of Evaluation  
JNT University Kakinada  
Kakinada

Dear Sir,

Sub: Submission of Ph.D thesis (8 Copies), synopsis reports (8 copies) and panel of Examiners, etc. – Ms. B. Renuka Devi (Reg. No.09022P0541) – reg.

Ms. B. Renuka Devi (Reg. No. 09022P0541) has submitted her Ph.D thesis entitled "An efficient classification model using evolutionary approaches based on separability-correlation measure" under the supervision of Dr. K. Nageswara Rao, Principal, Potti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology, Kothapet, Vijayawada and Dr. S. Pallam Setty, Professor of CS & SE, Andhra University, Visakhapatnam. Her pre-talk has been completed on 1<sup>st</sup> October, 2015. She is submitting the Ph.D thesis (8 copies) along with following documents.

1. Report of Pre-talk arranged on 1<sup>st</sup> October 2015 (Photo Copy)
2. Examination fee Rs 5,000/- demand draft No. 223271 dated 17<sup>th</sup> December, 2015
3. Pre-Ph.D courses mark memos.
4. No dues certificate
5. Admission letter (Photo copy)
6. Panel of examiners given by Dr. K. Nageswara Rao and Dr. S. Pallam Setty (Sealed Cover)
7. Synopsis reports (8 Nos) – with soft copy
8. Ph D thesis reports ( 8 Nos)
9. Fee receipts Xerox copies
10. Anti-Plagiarism check report and soft copy of the same
11. Details of RRC meetings attended
12. Recommendation letter from the Supervisor & Co- Supervisor
13. Letter from the candidate with recommendation from Supervisor & Co- Supervisor that the candidate incorporated suggestions of RRC members.

Further, you are requested to arrange the evaluation and examination of the thesis submitted by Ms. B. Renuka Devi (Reg. No. 09022P0541), her address is as follows.

**B. Renuka Devi (Reg. No. 09022P0541)**  
F.No.502, Gayatri Towers,  
3<sup>rd</sup> Line Chaitanyapuri,  
Saibabaroad, Guntur – 522 007.  
Contact: 9490847968  
E-mail: brdce@gmail.com

*23/12/15*

**DIRECTOR**  
**Director, Research & Development**  
Jawaharlal Nehru Technological University, Kakinada  
Kakinada - 533 003, Andhra Pradesh, India

*K. Nageswara Rao*

**PRINCIPAL**  
Potti Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001



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

College : JNTUK Kakinada

Hall Ticket No. 09022P0541

Sl. No. K 00260850

PC. No. 2016100095



**PROVISIONAL CERTIFICATE**

This is to certify that Mr/Mrs. **RENUKADEVI BANDARUPALLI**

son/daughter of Shri. **KRISHNAIAH** has satisfied all the requirements for the award of **Doctor of Philosophy** in the faculty of **COMPUTER SCIENCE & ENGINEERING** for the Thesis entitled "An Efficient Classification Model Using Evolutionary Approaches Based On Separability - Correlation Measure".

Date 06-10-2016

Controller of Examinations

Director of Evaluation

Registrar

**PRINCIPAL**

Potti Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.





**Directorate of Evaluation**  
**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY: KAKINADA**  
**KAKINADA-533003, Andhra Pradesh, INDIA**

**Dr. P. Subba Rao,**  
**B.Tech., M.E., Ph.D.,**  
**Professor of Civil Engineering &**  
**Director of Evaluation**

**Lr. No. DE / Ph.D / 244 / CSE/ B. Srinivas Rao (09022P0532) / 2016, Dt: 22.10.2016**

**NOTIFICATION**

**Sub: Award of Ph. D Degree in faculty of Computer Science & Engineering to**  
**Mr. B. Srinivas Rao – Reg.**

\*\*\*

The Thesis entitled "**An Intelligent Classification System Ensembled With Evolutionary And Neural Network Algorithms**" submitted by **Mr. B. Srinivas Rao** in Department of Computer Science & Engineering has been accepted by the University. Based on the recommendations of the Panel of Examiners; **Mr. B. Srinivas Rao** is provisionally declared qualified for the award of degree of **Doctor of Philosophy** in faculty of Computer Science & Engineering.

Date: 22-10-2016.

// By Order//

**Director of Evaluation**

Copy to

1. **Mr. B. Srinivas Rao**, Research Scholar– through the Director, R&D Cell, JNTUK, Kakinada.
2. **Dr. Kamakshi Prasad**, External Examiner, Professor, Computer Science and Engineering, JNTU Hyderabad.
3. **Dr. K.Nageswara Rao**, Internal Examiner, Principal, Potti Sriramulu Chalavadi Mallikarjuna Rao College of Engineering & Technology, Kothapeta, Vijayawada.
4. **Dr. S.Pallam Setty**, Professor of CS&SE, Andhra University, Visakhapatnam.
5. The Secretary to the Hon'ble Vice Chancellor JNTUK, Kakinada.
6. The Rector, JNTUK, Kakinada.
7. The Registrar, JNTUK, Kakinada.
8. The Director, R&D Cell, JNTUK, Kakinada.
9. The Director, Academic & Planning, JNTUK, Kakinada.
10. The Controller of Examinations, JNTUK, Kakinada.
11. The Director, Association of Indian Universities, Rouse Avenue, New Delhi.
12. The Public Relations Officer, JNTUK Kakinada.

**PRINCIPAL**

Potti Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001



CC344099

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



Aadhar No : 886720205976

*Mr. Buraga Srinivasa Rao*

*S/o. Ramaiiah*

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

*Doctor of Philosophy*

( Computer Science & Engineering)

Topic: An Intelligent Classification System Ensembled With Evolutionary  
And Neural Network Algorithms

Given under the Seal of the University



HTNo : 09022P0532

Date: 23-01-2018



VICE CHANCELLOR

*K. S. Rao*  
PRINCIPAL

Potti Srinamulu Dhalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.



# RAYALASEEMA UNIVERSITY

Kurnool - 518 002 (AP)  
(A State University Established by Govt. of A.P.)  
Ph : 08518-271183, 280600 Fax : +91-8518-272600  
www.rayalaseemauniversity.ac.in

## PROCEEDINGS OF THE VICE-CHANCELLOR

Sub : Ph.D Extramural Registration - Orders - Issued - Reg.  
Ref : Your Application No. 15

Read : Vice-Chancellor's Orders dated : 01/04/2010

### ORDER:

In Pursuance of the above, the following candidate is provisionally registered for  
Ph.D under Extramural Category.

Name :	<u>Mr. A Pathanjali Sastri</u>
Subject :	Computer Science
Research Guide :	<u>Dr. K Nageswara Rao</u>
Date of Registration :	03/08/2009
Registration No. :	PP COMP.SCI. 0043
Research Fee :	Rs 10,000/-
a). Demand Draft No. :	426243
b) Bank :	SBI
c) Date :	03/08/2009

In case of any false information furnished by the candidate with regard to the eligibility for admission and fulfillment of the criteria for the Research Supervisor specified in the Research Guidelines, the registration stands cancelled without any further correspondence.

// BY ORDER //

Date : 04/04/2014

**DIRECTOR  
RESEARCH STUDIES**

**Note :** The candidate is instructed to refer to the University website from time to time for :

1. Subsequent payment of Research Fee for the years of course of Research programme.
2. Course work and schedule of Pre-Ph.D Examination.
3. Latest guidelines for future pursuance of Research Programmes.

To

**Mr. A Pathanjali Sastri**  
H.No.1-3/27-9/9, Muvvalavari Street,  
Kamakoti Nagar, Vijayawada, Krishna Dist-520 012  
Cell : 98484 09689  
EMail : akellapatanjali@yahoo.com

**Research Guide :** Dr. K Nageswara Rao  
Professor

PA to Vice-Chancellor, Rayalaseema University, Kurnool, for information.

**PRINCIPAL**  
Petti Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001



Disposal No. 000046

Register No.  
PP.COMP.SCI.0043

**RAYALASEEMA UNIVERSITY**  
KURNOOL



**PROVISIONAL CERTIFICATE**

*This is to Certify that Mr. / Ms. **A PATHANJALI SASTRI**  
has qualified himself / herself for the award of the Degree of Doctor of  
Philosophy in **COMPUTER SCIENCE** with effect from **08-12-2017**  
on the basis of the adjudication reports of the examiners and on his/her  
satisfying other conditions for the award of the degree.*

**Entitled** COALESCED QUALITY MANAGEMENT SYSTEM- A COLLABORATIVE  
SERVICE DELIVERY MODEL

Kurnool  
Andhra Pradesh, India.

Date: **23 DEC 2017**

Written by: W

*Veria*

**PRINCIPAL**  
Potti Sriramulu Chalavadi Mallikharjunā Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.



# RAYALASEEMA UNIVERSITY

(A State University Established by Govt. of A.P)

KURNOOL - 518 007 (A.P.) INDIA.

No. RU/Exams/Ph.D./CSE/0197/2018

Date: 14.03.2018

## NOTIFICATION

It is hereby notified that, on the recommendations of the Viva-Voce Committee duly constituted by the University, on the thesis submitted by **Mr. DOGIPARTHI DURGA PRASAD** Department of **COMPUTER SCIENCE & ENGINEERING** for the award of Ph.D. Degree, it is decided and declared that the candidate is eligible for the award of Degree of **DOCTOR OF PHILOSOPHY (Ph.D.)** in **COMPUTER SCIENCE & ENGINEERING** of this University. The Ph.D. Degree is awarded with effect from **06.03.2018**.

Name of the Candidate	Subject & Regd. No.	Name and Address of the Research Supervisor	Date of Viva-Voce
<b>DOGIPARTHI DURGA PRASAD</b>	<b>COMPUTER SCIENCE &amp; ENGINEERING (PP. COMP.SCI. &amp; ENG. 0431)</b>	Dr. K. Nageswara Rao, Principal, PSCMR, College of Engineering and Technology, Raghavareddy Street, Kothapeta, Vijayawada	<b>06.03.2018</b>

**Title of the thesis: "AN IMPROVED APPROACHES AND ALGORITHMS FOR LEARNING FROM SKEWED DATA DISTRIBUTION USING WITHIN-CLASS IMBALANCE"**

(BY ORDER)

Copy to:

The candidate through proper Channel

The Research Supervisor: Dr. K. Nageswara Rao, Principal, PSCMR, College of Engineering and Technology, Raghavareddy Street, Kothapeta, Vijayawada.

The Principal, Rayalaseema University College, Kurnool.

The Controller of Examinations, Rayalaseema University, Kurnool.

PA to Vice Chancellor / Registrar, Rayalaseema University, Kurnool.

The Registrars of Indian Universities.

Secretary, University Grant Commission, Bahadurshah Zafar Marg, New Delhi

(Along with a soft copy of the Thesis).

  
**DIRECTOR**  
**Research Studies**  
**RAYALASEEMA UNIVERSITY**  
**KURNOOL - 518 002 A.P.**



**PRINCIPAL**  
**Potti Srinamulu Chalavadi Mallikharjuna Rao**  
**College of Engineering & Technology**  
**Kothapet, VIJAYAWADA-520 001**



Disposal No. 000108

Register No.

PP.COMP.SCI. & ENG.0431

# RAYALASEEMA UNIVERSITY

KURNOOL



## PROVISIONAL CERTIFICATE

This is to Certify that Mr. / Ms. **DOGIPARTHI DURGA PRASAD**  
has qualified himself / herself for the award of the **Degree of Doctor of**  
**Philosophy in** **COMPUTER SCIENCE & ENGINEERING** with effect from **06-03-2018**  
on the basis of the adjudication reports of the examiners and on his / her  
satisfying other conditions for the award of the degree.

**Entitled** AN IMPROVED APPROACHES AND ALGORITHMS FOR LEARNING  
FROM SKEWED DATA DISTRIBUTION USING WITHIN-CLASS  
IMBALANCE

Kurnool  
Andhra Pradesh, India.

28-04-2018

Date :

Written by : *S.*

Compared by : *M.*

Supdt. *R.*

*28/4/18*

*P.A.R.*

*V. S. Rao*  
**PRINCIPAL**  
Potti Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapeta, VIJAYAWADA-520 007  
*28/4/18*  
**CONTROLLER OF EXAMINATIONS**



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**  
**KAKINADA – 533 003, ANDHRA PRADESH, INDIA**

Prof. B.Prabhakara Rao  
Director, (Admissions)

Lr. No. Admissions/Ph.D/2010-11  
Dt.8<sup>th</sup> Dec, 2012

**Sub:** J N T University-Admissions to Research Programs-2010-11 – Duplicate Admission letter

1. You are provisionally selected for admission into Ph.D programme
2. You are requested to submit the following, if not done so far:
  - I. P. G. Degree Certificate in Original (**Provisional Certificate is not admissible**)
  - II. **Fees:** For External Candidates and full time research students:  
Rs.20,700/- (Rs. 20,000/- one year fee + Rs.500/-caution Deposit + Rs. 200/- Admission fee) Demand Draft in favor of Registrar, JNTUK, Kakinada. Regular University employees have to pay of Rs. 200/- only towards the admission fee.
  - III. Joining report countersigned by the Research Supervisor and co-supervisor indicating the place where the Research works will be carried out.
  - IV. No objection Certificate from the Head of the Organization.
  - V. Permission letter from the Head of the Organization to make use of the Research Facilities available in the organization, wherever the candidate pursues research activity
3. **Details of the Candidate:**
  - I. **Name & Address** :  
K. Lakshminadh, D.No. 34-378/1, Purushothamapatnam, Chilakaluripet, Guntur District. Mobile: 9948146862
  - II. **Faculty in which admitted** : Computer Science & Engineering

**Supervisor Name, Designation and Address**  
Dr.K.Nageswara Rao, Professor & Head, Department of CSE, PVP Siddhartha Institute of Technology, Kanuru, Vijayawada,

**Co-Supervisor Name, Designation and Address:** Dr.Y K Sundara Krishna, Professor of CSE, Krishna University, Machilipatnam, Krishna District.

**Area of Research:** Computer Networks.
4. From Second year onwards for each year you will have to pay an amount of Rs. 20,000/- (Rupees twenty thousand only) towards year fee on or before 31<sup>st</sup> July and obtain receipt.
5. The Supervisor / Co-Supervisor should be from the State / Central Government Organization, State / Central Universities, NITs' / IITs'. Otherwise, the candidate has to identify the Supervisor / Co-Supervisor from any of these organizations, and submit a letter of consent, within one month.

*R.R.*  
Director (Admissions)

Copy to the Supervisor / Co-Supervisor  
Copy to the Director (R & D)  
Copy to the Director of Evaluation

*K. S. Rao*  
**PRINCIPAL**  
Potti Srinamulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**

KAKINADA - 533 003, ANDHRA PRADESH, INDIA

College : JNTUK Kakinada

Hall Ticket No. **10022P05A9**

Sl. No. K **00269358**

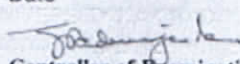
PC. No. **201760095**

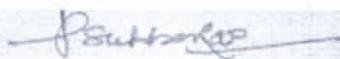


**PROVISIONAL CERTIFICATE**


This is to certify that Mr/Mrs. **LAKSHMINADH KURAKULA** son/daughter of Shri. **SATYANARAYANA K** has satisfied all the requirements for the award of **Doctor of Philosophy** in the faculty of **COMPUTER SCIENCE & ENGINEERING** for the Thesis entitled "Design and Development of Multi Interface TCP for Next Generation Networks".

Date **01-06-2017**

  
Controller of Examinations

  
Director of Evaluation

  
Registrar

  
**PRINCIPAL**  
Potti Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**  
**KAKINADA – 533 003, ANDHRA PRADESH, INDIA**

Prof. B.Prabhakara Rao  
Director, (Admissions)

Lr. No. Admissions/Ph.D/2010-11  
Dt. 8<sup>th</sup> Dec, 2012

**Sub:** J N T University-Admissions to Research Programs-2010-11 – Duplicate Admission letter

1. You are provisionally selected for admission into **Ph.D programme**
2. You are requested to submit the following, if not done so far:
  - I. P. G. Degree Certificate in Original (**Provisional Certificate is not admissible**)
  - II. **Fees:** For External Candidates and full time research students:  
Rs.20,700/- (Rs. 20,000/- one year fee + Rs.500/-caution Deposit + Rs. 200/- Admission fee) Demand Draft in favor of Registrar, JNTUK, Kakinada. Regular University employees have to pay of Rs. 200/- only towards the admission fee.
  - III. Joining report countersigned by the Research Supervisor and co-supervisor indicating the place where the Research works will be carried out.
  - IV. No objection Certificate from the Head of the Organization.
  - V. Permission letter from the Head of the Organization to make use of the Research Facilities available in the organization, wherever the candidate pursues research activity

**3. Details of the Candidate:**

- I. **Name & Address** :  
Siva Nageswara Rao S , 11-19-54/35, Opp: Milk Chilling Centre, Ramireddypet,  
Narasaraopeta, Guntur District. Mobile: 9966991103

- II. Faculty in which admitted : Computer Science & Engineering

**Supervisor Name, Designation and Address**

Dr.K.Nageswara Rao, Professor & Head, Department of CSE, PVP Siddhartha Institute  
of Technology, Kanuru, Vijayawada,

**Co-Supervisor Name, Designation and Address:** Dr.Y K Sundara Krishna, Professor of CSE,  
Krishna University, Machilipatnam, Krishna District.

**Area of Research:** Mobile Computing

4. From Second year onwards for each year you will have to pay an amount of Rs. 20,000/- (Rupees twenty thousand only) towards year fee on or before 31<sup>st</sup> July and obtain receipt.
5. The Supervisor / Co-Supervisor should be from the State / Central Government Organization, State / Central Universities, NITs' / IITs'. Otherwise, the candidate has to identify the Supervisor / Co-Supervisor from any of these organizations, and submit a letter of consent, within one month.

*R.P.R.*  
Director (Admissions)

Copy to the Supervisor / Co-Supervisor

Copy to the Director (R & D)

Copy to the Director of Evaluation

*Principal*  
**PRINCIPAL**  
Potti Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**

**KAKINADA - 533 003, ANDHRA PRADESH, INDIA**

College :JNTUK Kakinada

Hall Ticket No. **10022P05A8**

Sl. No. K **00298457**

PC. No. **201780095**



**PROVISIONAL CERTIFICATE**

This is to certify that Mr/Mrs. **SIVA NAGESWARA RAO S**  
son/daughter of Shri. **VENKATA SRI NIVASARAO** has satisfied all  
the requirements for the award of **Doctor of Philosophy** in the faculty  
of **COMPUTER SCIENCE & ENGINEERING** for the Thesis entitled  
"Wireless Mesh Network Incorporated Infrastructure Networks for  
Efficient Mobility Management and Routing".

Date **07-08-2017**

Controller of Examinations

Director of Evaluation

Registrar

**PRINCIPAL**

**Potti Sriramulu Chalavadi Mallikharjuna Rao**  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.

# RAYALASEEMA UNIVERSITY

KURNOOL - 518 002 (A.P.)  
(A State University Established by Govt. of A.P.)

## PROCEEDINGS OF THE VICE - CHANCELLOR

Sub: Ph.D. Part Time Registration - Orders - Issued - Reg.

Read: Vice-Chancellor's Orders dated: 13-07-2009

### ORDER:

In pursuance of the above Mrs. SVEEPANENI ESTHER JYOTHI is provisionally registered under Part Time category for Ph.D. programme.

Subject	:	COMPUTER SCIENCE & TECHNOLOGY
Research Supervisor	:	Dr. K.N.RAO
Date of Registration	:	04-08-2009
Registration No.	:	PP COMP. SCI. 044
Research Fee	:	Rs. 7,500/-
a) Demand Draft No.	:	838264
b) Bank	:	Andhra Bank
c) Date	:	04-08-2009

In case of any false information furnished by the candidate with regard to the eligibility for admission in to Ph.D. and fulfillment of the criteria for the Research Supervisor specified in the Research Guidelines, the registration stands cancelled without any further correspondence.

// BY ORDER //

Date: 04-03-2010



DIRECTOR  
RESEARCH STUDIES

Note: The candidates are instructed to refer University website from time to time for:

1. Subsequent payment of Research Fee for the years of course of Research Programme.
2. Course work and the schedule of Ph.D. examination.
3. Latest guidelines for future pursuance of Research programmes.

To:

Mrs. S.Veerapaneni Esther Jyothi, D.No.7-50, Kamayyathopu, Kanuru, Vijayawada - 7. Krishna  
Dist. Cell: 9959942110. E-mail: nejyothi@hotmail.com  
Research Guide: Dr. K.N.Rao, Professor, Dept. of Computer Science & Engineering, PVP  
Siddhartha Institute of Technology, Kanuru, Vijayawada. Cell: 9441037218

PA to Vice-Chancellor, Rayalaseema University for information

*Handwritten signature*

PRINCIPAL

Potti Sriramulu Chalavadi Mallikharjunā Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.



Proposal No. 000247

Register No.

PP.COMP.SCI.0044

**RAYALASEEMA UNIVERSITY**  
KURNOOL



**PROVISIONAL CERTIFICATE**

This is to Certify that Mr. / Ms. **VEERALAKSHMI ANANI ESTHER JYOTHI**  
has qualified himself / herself for the award of the **Degree of Doctor of**  
**Philosophy in** **COMPUTER SCIENCE** with effect from **16-03-2019**  
on the basis of the adjudication reports of the examiners and on his / her  
satisfying other conditions for the award of the degree.

**Entitled** EFFECTIVE IMPLEMENTATION OF AGILE PRACTICES : A  
COLLABORATIVE AND INNOVATIVE FRAMEWORK AND A METRIC  
TOOL

Kurnool  
Andhra Pradesh, India.

Date: **01-04-2019**

PRINCIPAL

Potti Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001

Written by:

Compared by:

Supdt.

CONTROLLER OF EXAMINATIONS