



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR  
ANANTHAPURAMU 515002(A.P)**

Prof.M.VIJAYA KUMAR  
Director of Admissions.

Lr. No.JNTUA/DA/Ph.D/M.Phil/M.S/Admns/ECE /2016-17  
Dt:29-06-2017

Sub: JNTUA-DA-Admissions in Ph.D/M.Phil/M.S. Programmes – 2016-17

Dear Applicant,

You are admitted into Ph.D. 2016-17 Program in the faculty of Electronics and Communications Engg.. The details of your admission are as given below.

Admission Number	16PH0426
Name	ANJANEYULU NALLURI
Proposed Research work Title	Some Algorithms for DSSS Signal Processing with Time-Shift Keying for Long-Distance Underwater Communication
Supervisor's Name & Designation with Address	Prof.P.Sathyanarayana Dept. of ECE AITS, Tirupathi
Co-Supervisor's Name & Designation with Address	
External Registration/ Full Time- RC	Full Time--AITS-T

All the research scholars have to pay an amount of Rs.40,000/- per annum by 31<sup>st</sup> July of every year or in two spells of Rs. 20,000/- each by 31<sup>st</sup> of July and 31<sup>st</sup> January of every year. Nonpayment of prescribed fee in time may lead to cancellation of the admission.

  
Director of Admissions

Copy to The Supervisor & Co-Supervisor concerned.  
Copy to file.

  
**PRINCIPAL  
ANNAMACHARYA INSTITUTE OF  
TECHNOLOGY & SCIENCES  
VENKATAPURAM (VIII.)  
RENIGUNTA (M), TIRUPATI-517 520**





# 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

Prof. A.A.Chari  
Director,  
Research Studies.

E Mail: directorresearch.ru@gmail.com

Lr No: 3999 Ph.D/M.Phil (Part Time/Extrm) Admissions (2009-2010)

Date: 31/05/2010

To

Mr. K Balaji Nanda Kumar Reddy  
Flat No.104, Annamayya Towns,  
Yadava Colony,  
Tirupati,  
Chittoor-517520  
Cell: 9701463029  
Email: balajinkr@gmail.com

Electrical & Electronics Engineering  
Ph.D - Part Time

Dear Scholar,

Sub: Rayalaseema University, Kurnool - Admission to Research Programmes - 2009-2010

Ref: Vice Chancellor Proceedings dated 01/04/2010


Your application for admission into **Ph.D (Part Time)** Programme is **in principle accepted** subject to the submission and fulfilment of the following **on or before 05/06/2010** between 8:30 AM to 1 PM

1. Research Fee for Ph.D Part Time Category Rs.10,000/- per annum.  
DD in favour of The Registrar, Rayalaseema University payable at Kurnool State Bank of Hyderabad or a Nationalised Bank.
2. Following Original Certificates for verification (personally / by post, sending Self Addressed Speed Post Paid Envelope for returning the Originals):
  - i. P.G. Degree Marks & P.G. Degree Certificate.
  - ii. M.Phil Marks & M.Phil Degree Certificate.
  - iii. Migration Certificate.
3. Certificate(s) of experience and Latest Service Certificate in original (if not submitted earlier).
4. Name of the Research Guide: Dr. V C VEERA REDDY  
Prof. Of Eee

  
DIRECTOR  
RESEARCH STUDIES

(This is a computer generated document. Hence, no signature is required.)

Note: If the Last Date falls on a Holiday, please report on the next working day.

  
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ANNAMACHARYA INSTITUTE OF  
TECHNOLOGY & SCIENCES  
VENKATAPURAM (V.)  
RENIGUNTA (M), TIRUPATI-517 522





**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY**  
**COLLEGE OF ENGINEERING**  
(Autonomous)  
ANANTAPUR - 515 002

FAX (08554): 272098  
Chambers: 273013  
Office: 272326  
EPABX: 272325  
RES: 272430

**Dr. K.SOUNDARARAJAN**  
**PRINCIPAL**

Proc.No.: -Lr.No.AN/E1/Ph.D./Viva/2005.  
Dt.28-11-2005.

Sub:- JNTU - CEA - Ph.D. - Viva Voce examination - Mr. K. Satish Babu -  
Industrial Engineering - Regarding.

Ref:- Lr.No.P7/Ph.D./7-4/KSB/IE/2005, dt.16-11-2005.

-oOo-

Vide reference cited above the Ph.D. Viva Voce examination is slated on  
**10-12-2005** for Mr.K. Satish Babu, Asst.Professor, G.P.R.College of Engineering, Kurnool.

The following are appointed as Examiners for Viva Voce Examination.

1. Dr.S.Venkataramanaiah  
Asst.Prof. OM & QI area  
Indian Institute of Management - Indore Pigdamber,  
RAU,  
INDORE - 453 331.  
Madhya Pradesh, India. (EXTERNAL EXAMINER)
2. Dr. C.Nadamuni Reddy  
Principal,  
S.V.P.College of Engg., & Technology,  
PUTTUR,  
Chittoor (Dt). (SUPERVISOR)

The examiner is eligible for 1<sup>st</sup> class train fare to and fro and D.A.

To  
Copy to Principal.  
Copy to Examiners.

\*UPh\*

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**TECHNOLOGY & SCIENCES**  
**VENKATAPURAM (VIII.)**  
**RENIGUNTA (M), TIRUPATI-517 520**

Grams: "TECHNOLOGY"  
E Mail: dejntu@yahoo.co.in



Phone: Off: +91-40-23156113  
32422249  
Fax: +91-40-23158668



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY**

(Established by Andhra Pradesh State Legislature by Act No. 16 of 1972)

Kukatpally, Hyderabad - 500 085, Andhra Pradesh (India)

**Dr. K. VIJAYA KUMAR REDDY**  
AMIE, M.Tech., Ph.D., MISTE,  
DIRECTOR OF EVALUATION &  
Prof. of Mechanical Engg

Ref:-D.O.Lr.No. P7/Ph.D/7102/11-5/AS/CSE/2007.  
Dt:- 25-03-2008.


**NOTIFICATION**

Sub: - Award of Ph.D. Degree in Computer Science & Engineering  
to Mr. A. Subramanyam.

\*\*\*\*

The thesis entitled "A Multi Evaluation Criterion Methodology of the Performance of Processor Memory Interconnections for the MIMD Systems" submitted by Mr. A. Subramanyam has been accepted by the University on the recommendations of the panel of examiners Mr. A. Subramanyam provisionally declared and qualified for the award of Doctor of Philosophy in the faculty of Computer Science & Engineering.

//By order//

  
DIRECTOR OF EVALUATION

1. Mr. A. Subramanyam - through the Principal, JNTU College of Engineering, Anantapur.
2. Dr. E. V. Prasad, Principal, JNTU College of Engineering, Kakinada. [Supervisor]
- ✓ 3. Dr. C. Nadamuni Reddy, Principal, SVPCE & Technology, Puttur. [Co-Supervisor]
4. Prof. D.V.L.N.Somayajulu, Prof. & Head, Dept. of CSE, NIT, Warangal. [External Examiner]
5. PA to Vice-Chancellor, Administrative Building, JNTU, Kukatpally, Hyderabad.
6. PA to Registrar, Administrative Building, JNT University, Kukatpally, Hyderabad.
7. The Principal, JNTU College of Engineering, Anantapur.
8. The Director, Academic and Planning, JNT University, Kukatpally, Hyderabad.
9. The Controller of Examinations, JNT University, Kukatpally, Hyderabad.
10. The Director Association of Indian Universities, Rouse Avenue, New Delhi.
11. The Public Relations Officer, Administrative Building, JNTU, Kukatpally, Hyderabad.

  
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TECHNOLOGY & SCIENCES  
VENKATAPURAM (Vii  
RENIGUNTA (M), TIRUPATI-517 520



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY**

Kukatpally, Hyderabad - 500 085, Andhra Pradesh (India)

**Dr. G.K. VISWANADH**  
B.E. (Civil) M.E., Ph.D., F.I.E., MISTE, MIAH, MIWRS, MISRS, MJOSH.  
Professor of Civil Engineering &  
DIRECTOR OF EVALUATION

Grams: "TECHNOLOGY"  
Web Site: www.jntu.ac.in  
Phone: Off: +91-40-23156113  
Fax: 9140 23158668  
PBX: 23158661 to 4 EXT 1300  
E-Mail: dejntuh@gmail.com

Ref:-D.O.Lr.No.P7/Ph.D/8126/8-18/BCMR/ME/2008.  
Dt:- 14-05-2009.


**NOTIFICATION**

Sub: - Award of Ph.D. Degree in Mechanical Engineering to **Mr. B. Chandra Mohana Reddy**

\*\*\*\*\*

The thesis entitled "Dynamic Modeling of Surge Effect and Capacity Limitation in Supply Chains" submitted by **Mr. B. Chandra Mohana Reddy** has been accepted by the University on the recommendations of the panel of examiners. **Mr. B. Chandra Mohana Reddy**, provisionally declared and qualified for the award of Doctor of Philosophy in the faculty of **Mechanical Engineering**.

//By order//

  
DIRECTOR OF EVALUATION I/c

1. **Mr. B. Chandra Mohana Reddy** - through the Principal, JNTUA, CE, Anantapur.
2. Dr. C. Nadhamuni Reddy, Prof & Principal, S.V.P. C.E & Tech, Puttur, Chittoor Dt. [Supervisor]
3. Dr. K. Hema Chandra Reddy, Prof, Dept. of ME, JNTUCE, Anantapur. [Co-Supervisor]
4. Dr. K. Venkatasubbaiah, Prof, Dept. of ME, AU, Visakhapatnam. [External Examiner]
5. PA to Vice-Chancellor, Administrative Building, JNTU, Kukatpally, Hyderabad.
6. PA to Registrar, Administrative Building, JNT University, Kukatpally, Hyderabad.
7. The Director, Principal, JNTUA, CE, Anantapur.
8. The Director, Academic and Planning, JNT University, Kukatpally, Hyderabad.
9. The Controller of Examinations, JNT University, Kukatpally, Hyderabad.
10. The Director Association of Indian Universities, Rouse Avenue, New Delhi.
11. The Public Relations Officer, Administrative Building, JNTU, Kukatpally, Hyderabad.

  
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**VENKATAPURAM (VIT)**  
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Grams: "TECHNOLOGY"  
Phone: Off: +91-40-23156113  
Fax: +91-40-23158668  
E-Mail: dejntuh@gmail.com

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD**

(Established by Andhra Pradesh Act No. 30 of 2008)  
Kukatpally, Hyderabad - 500 085, Andhra Pradesh (India)

**Dr. A. Govardhan**

B.E.(CSE), M.Tech., Ph.D.,  
Professor of CSE &  
DIRECTOR OF EVALUATION

Ref:-P7/Ph.D/11161/12-12/KN/ME/2011  
Dt:- 25-06-2012.


**NOTIFICATION**

Sub: - Award of Ph.D. Degree in Mechanical Engineering to Mr. K. Naveen  
(H.T. No. 0803PH1561)

\*\*\*\*

The thesis entitled "Development of Optimal Replacement Model for Block of Items-Discrete Markov Chains Approach" submitted by Mr. K. Naveen. has been accepted by the University on the recommendations of the panel of examiners. Mr. K. Naveen. provisionally declared and qualified for the award of Doctor of Philosophy in the faculty of Mechanical Engineering.

//By order//

  
DIRECTOR OF EVALUATION I/c

1. Mr. K. Naveen - through the Director, R & D Cell, JNTUH, Kukatpally, Hyderabad..
- ✓ 2. Dr. C. Nadhamuni Reddy, Principal, SVP CE and Technology, Puttur, Chittoor Dist. [Supervisor]
3. Dr. B. Balunaik, Professor, Dept. of Mech. Engg., JNTUH CE., Hyderabad [Co-Supervisor]
4. Dr. M. Adithan, Sr.Prof in Mech. Engg., Director, A S C, VITU, Vellore. [External Examiner]
5. PA to Vice-Chancellor, Administrative Building, JNTUH, Kukatpally, Hyderabad.
6. PA to Registrar, Administrative Building, JNTUH, Kukatpally, Hyderabad.
7. The Director, R & D Cell, Administrative 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.

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- 14 - RENIGUNTA (M), TIRUPATI-517 520



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR**  
**ANANTAPUR - 515 002 (A.P.) - INDIA.**

**Prof. P.R.Bhanu Murthy**  
Director of Evaluation

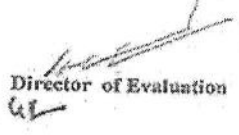
Lr. No.82/Ph.D233/MS/ME/2013 dt. 18.06.2014.

**NOTIFICATION**

Sub:- Award of Ph.D-Degree in Mechanical Engineering to Mr.M.Sreenivasulu.

\*\*\*\*\*  
The thesis entitled "Numerical Modeling of DI Diesel Engine Spray Characteristics" Submitted by Mr.M.Sreenivasulu, has been accepted by the University on the recommendation of the panel of examiners. Mr.M.Sreenivasulu provisionally declared and qualified for the award of Doctor of Philosophy, in the faculty of Mechanical Engineering.  
Date: 18.06.2014.

//By Order//

  
Director of Evaluation

1. Mr.M.Sreenivasulu - through the Director, R&D, JNTUA, Anantapur.
2. Dr.C.Nadhamuni Reddy, Professor & Principal, Sri Venkataeswara Permul College of Engineering, R.V.S. Nagar, Puttur. [Supervisor]
3. Prof.K.Hemachandra Reddy, Professor of Mechanical Engineering & Registrar, JNTUA University, Anantapur.[Co-Supervisor]
4. Dr.U.Chandra Sekhar, Group Director & Scientist FMBSI, Gas Turbine Research Establishment DRDO, Ministry of Defense, C.V.Raman Nagar, Bangalore. [External Examiner]
5. PA to Vice-Chancellor, Administrative Building, JNTUA, Anantapuramu.
6. PA to Registrar, Administrative Building, JNTUA, Anantapuramu.
7. The Director, R&D, Administrative Building, JNTUA, Anantapuramu.
8. The Director, Academic and Planning, Administrative Building, JNTUA, Anantapuramu.
9. The Controller of Examinations, Administrative Building, JNTUA, Anantapuramu.
10. The Director Association of Indian Universities, Rouse Avenue, New Delhi.
11. The Public Relations Officer, Administrative Building, JNTUA, Anantapuramu.

  
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**TECHNOLOGY & SCIEN**  
**VENKATAPURAM (Vii**  
**RENIGUNTA (M), TIRUPATI-517 520**



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPURAMU**  
**ANANTAPURAMU – 515 002 (A.P.) – INDIA.**

**Prof. P.R.Bhanu Murthy**  
Director of Evaluation

Lr. No.81/Ph.D249/YHR/ME/2013 dt. 18.06.2014.

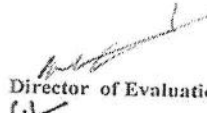
**NOTIFICATION**

Sub:- Award of Ph.D-Degree in Mechanical Engineering to Mr.Y.Hariprasada Reddy.

\*\*\*\*\*

The thesis entitled "Optimal Replacement Decisions Applicable for capital Equipments Based on Macroeconomic Studies" Submitted by Mr.Y.Hariprasada Reddy, has been accepted by the University on the recommendation of the panel of examiners. Mr.Y.Hariprasada Reddy provisionally declared and qualified for the award of Doctor of Philosophy, in the faculty of Mechanical Engineering.  
Date: 18.06.2014.

//By Order//

  
Director of Evaluation

1. Mr.Y.Hariprasada Reddy – through the Director, R&D, JNTUA, Anantapur.
2. Dr.C.Nadhamuni Reddy, Professor & Principal, Sri Venkateswara Permul College of Engineering, R.V.S. Nagar, Puttur. [Supervisor]
3. Prof.K.Hemachandra Reddy, Professor of Mechanical Engineering & Registrar, JNTUA University, Anantapur.[Co-Supervisor]
4. Dr.S.Venkata Ramanaiah, Associate Professor, Dept of Operation Management Indian Institute of Management, Lucknow, Noida Campus. B-1, Sector 62, Noida, UP. [External Examiner]
5. PA to Vice-Chancellor, Administrative Building, JNTUA, Anantapuramu.
6. PA to Registrar, Administrative Building, JNTUA, Anantapuramu.
7. The Director, R& D, Administrative Building, JNTUA, Anantapuramu.
8. The Director, Academic and Planning, Administrative Building, JNTUA, Anantapuramu.
9. The Controller of Examinations, Administrative Building, JNTUA, Anantapuramu.
10. The Director Association of Indian Universities, Rouse Avenue, New Delhi.
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**VENKATAPURAM (V).**  
**RENIGUNTA (M), TIRUPATI-517 520**





**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR**  
**ANANTHAPURAMU – 515 002 (A.P.) – INDIA.**

**Prof.K.RAMA NAIDU**  
Director of Evaluation

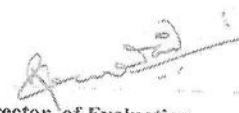
Lr. No.137/Ph.D308/YSKR/ME/2014 dt. 24.02.2015.

**NOTIFICATION**

Sub:- Award of Ph.D-Degree in Mechanical Engineering to Mr.Y.Santhosh Kumar Reddy.

The thesis entitled "Reliability Design of Active Redundant complex system by using Stochastic Dynamic Programming and Monte – Carlo Simulation Techniques" Submitted by Mr.Y.Santhosh Kumar Reddy, has been accepted by the University on the recommendation of the panel of examiners. Mr.Y.Santhosh Kumar Reddy provisionally declared and qualified for the award of Doctor of Philosophy, in the faculty of Mechanical Engineering.  
Date: 24.02.2015.

//By Order//

  
Director of Evaluation

1. Mr.Y.Santhosh Kumar Reddy – through the Director, R&D, JNTUA, Ananthapuramu.
2. Prof.C.Nadhamuni Reddy, Principal, Sri Venkatesha Perumal College of Engineering and Technology, Puttur. [Supervisor]
3. Prof.K.Hemachandra Reddy, Professor, Dept of Mechanical Engineering, College of Engineering, JNTUA, Ananthapuramu.[Co-Supervisor]
4. Dr.K.Venkata Subbaiah, Professor, Dept of Mechanical Engineering, College of Engineering, Andhra University, Visakhapatnam.. [External Examiner]
5. PA to Vice-Chancellor, Administrative Building, JNTUA, Ananthapuramu.
6. PA to Registrar, Administrative Building, JNTUA, Ananthapuramu.
7. The Director, R&D, Administrative Building, JNTUA, Ananthapuramu.
8. The Director, Academic and Planning, Administrative Building, JNTUA, Ananthapuramu.
9. The Controller of Examinations, Administrative Building, JNTUA, Ananthapuramu.
10. The Director Association of Indian Universities, Rouse Avenue, New Delhi.
11. The Public Relations Officer, Administrative Building, JNTUA, Ananthapuramu.

  
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**ANNAMACHARYA INSTITUTE OF**  
**TECHNOLOGY & SCIENCES**  
**VENKATAPURAM (VIII.)**  
**RENIGUNTA (M), TIRUPATI-517 520**

Web : [www.jntuh.ac.in](http://www.jntuh.ac.in)  
Email : [dephd@jntuh.ac.in](mailto:dephd@jntuh.ac.in)



Phone: Off: +91-40-23156113  
Fax: +91-40-23158668

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD  
(Established by JNTU 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./16154/09-12/VJB/CSE/2016  
Dt :- 01.07.2017

### NOTIFICATION

Sub: Award of Ph.D. Degree in Computer Science and Engineering to Mr. V Janardhan Babu  
(HT. No. 0703PH0615).

\*\*\*\*

The thesis entitled "Redundancy Design for Maximum Reliability of Computer Network (WAN) Using Stochastic Dynamic Programming Technique and Simulation", submitted by Mr. V Janardhan Babu has been accepted by the University on the recommendation of the panel of examiners. Mr. V Janardhan Babu 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. V Janardhan Babu - through the Director, DRD, JNTUH, Hyderabad.
- 2 ~~Dr. C Nadhamuni Reddy, Principal, Annamacharya Inst. of Tech. & Science, Venkatapuram, Renigunta, Tirupati, Chittoor - 517 520, Andhra Pradesh. [Supervisor]~~
- 3 Dr. A. Govardhan, Professor & Principal, JNTUH College of Engineering, Kukatpally, Hyderabad - 500 085, Telangana State. [Co-Supervisor]
- 4 Dr. A. Vadivel, Associate Professor, Department of Computer Applications, National Institute of Technology Trichy, Trichy - 620 015, Tamilnadu. [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, 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  
ANNAMACHARYA INSTITUTE OF  
TECHNOLOGY & SCIENCES  
VENKATAPURAM (VIII)  
RENIGUNTA (M), TIRUPATI-517 520





**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR  
ANANTHAPURAMU – 515 002 (A.P.) – INDIA.**

**Prof. K. RAMA NAIDU**  
Director of Evaluation

Lr. No.422/Ph.D/ME-37/KRR/ME/2016 dt. 04.08.2017.

**NOTIFICATION**

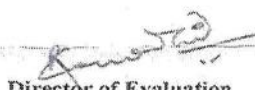
**Sub:- Award of Ph.D-Degree in Mechanical Engineering to Mr. K. RAMESH REDDY**

\*\*\*\*\*

The thesis entitled "EVALUATING THE BULLWHIP EFFECT OF SUPPLY CHAIN UNDER UNCERTAINTY ENVIRONMENT BY USING SIMULATION TECHNIQUES" submitted by Mr. K. RAMESH REDDY [H.T.No.0900Ph0326], has been accepted by the University on the recommendation of the panel of examiners. Mr. K. RAMESH REDDY is provisionally declared and qualified for the award of Doctor of Philosophy, in the faculty of Mechanical Engineering. The viva voce examination is conducted on 28.07.2017.

Date: 04.08.2017.

//By Order//

  
Director of Evaluation

1. Mr. K. RAMESH REDDY – through the Director, R&D, JNTUA, Ananthapuramu.
2. Dr.C.Nadhamuni Reddy, Principal, Annamacharya Institute of Technology and Sciences, Venkatapuram (V), Tirupathi. [Supervisor]
3. Dr.B.Chandra Mohan Reddy, Assistant Professor, Dept of ME, JNTUA College of Engineering Kalikiri. [Co-Supervisor]
4. Dr.P.Ravi Kumar, Professor, Dept of Mechanical Engineering, National Institute of Technology Warangal. [External Examiner]
5. PA to Vice-Chancellor, Administrative Building, JNTUA, Ananthapuramu.
6. PA to Rector, Administrative Building, JNTUA, Ananthapuramu.
7. PA to Registrar, Administrative Building, JNTUA, Ananthapuramu.
8. The Director, R& D, Administrative Building, JNTUA, Ananthapuramu.
9. The Director, Academic and Planning, Administrative Building, JNTUA, Ananthapuramu.
10. The Controller of Examinations, Administrative Building, JNTUA, Ananthapuramu.
11. The Director Association of Indian Universities, Rouse Avenue, New Delhi.
12. The Public Relations Officer, Administrative Building, JNTUA, Ananthapuramu

  
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VENKATAPURAM (V: )  
RENIGUNTA (M), TIRUPATI-517 520**



# RAYALASEEMA UNIVERSITY

KURNOOL - 518 007 (A.P)

[www.ruk.ac.in](http://www.ruk.ac.in)

Director,  
Research Studies

E-mail: [directorresearch.ru@gmail.com](mailto:directorresearch.ru@gmail.com)

Date: 29-08-2018.

Dear Research Scholar,

Sub:-RU - PhD Programmes (Part Time/Extramural) - Sending of Second  
Doctoral Committee Report - Reg.

\*\*\*\*\*

Please find herewith enclosed Second Doctoral Committee report on your research  
work presented before DCM for your information and further necessary action.

The Committee **RECOMMENDED** for the submission of your thesis.

Hence you are informed to submit the soft copy (CD) of your thesis in duplicate to the  
undersigned for plagiarism check. (Note: - Maximum allowable percentage of Plagiarism is  
Twenty Five (25%) for submission of PhD thesis).

1. While submitting the soft copy of the Thesis for Plagiarism Check you have to submit  
a minimum of Two Research papers published in UGC refereed National /  
International Journals with ISSN /ISBN number with your research registration details  
in Rayalaseema University (such as Name, Regd. No., Subject of registration etc.)

2. Failing which your thesis will not be processed for plagiarism.

**Important:**

You are also informed to comply with the university circulars (updated on 10.04.2018  
and later) with regard to the closure and extension of research programmes  
**WITHOUT FAIL** for the completion of your research.

Copy to the Research Supervisor for information.

DIRECTOR  
DIRECTOR

Research Studies

RAYALASEEMA UNIVERSITY  
KURNOOL - 518 002 A.P.

PRINCIPAL  
ANNAMACHARYA INSTITUTE OF  
TECHNOLOGY & SCIENCES  
VENKATAPURAM (VIII.)  
RENIGUNTA (M), TIRUPATI-517 520





JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR  
ANANTHAPURAMU 515002(A.P)

Prof.M.VUJAYA KUMAR  
Director of Admissions.

Lr. No:JNTUA/DA/Ph.D/M.Phil/M.S/Admiss/ Civil Engrg. /2015-16  
Dt:12-05-2016

Sub: JNTUA-DA-Admissions in Ph.D/M.Phil/M.S. Programmes. - 2015-16

Dear Applicant,

You are admitted into Ph.D.2015-16 Program in the faculty of Civil Engineering. The details of your admission are as given below.

Admission Number	15PH0101
Name	Amiya Akram
Proposed Research work Title	Development of eco-friendly concrete incorporating various recycled components of e-waste
Supervisor's Name & Designation with Address	Dr.J.Guru Jawahar Associate Professor & Head Dept. Of Civil Engrg. AITS, Tirupathi-517520
Co-Supervisor's Name & Designation with Address	Prof.C.Sashidhar Controller of Examinations JNTUA, Anantapur
External Registration/ Full Time- RC	External Registration

All the research scholars have to pay an amount of Rs.40,000/- per annum by 31<sup>st</sup> July of every year or in two spells of Rs. 20,000/- each by 31<sup>st</sup> of July and 31<sup>st</sup> January of every year. Nonpayment of prescribed fee in time may lead to cancellation of the admission.

*[Signature]*  
Director of Admissions

Copy to The Supervisor & Co-Supervisor concerned.  
Copy to file.

*[Signature]*  
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**TECHNOLOGY & SCIENCES**  
**VENKATAPURAM (VIII.)**  
**RENIGUNTA (M), TIRUPATI-517 520**



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR  
ANANTHAPURAMU 515002(A.P)**

Prof.M.VIJAYA KUMAR  
Director of Admissions.

Lr. No.JNTUA/DA/Ph.D/M.Phil/M.S/Admns/ Civil Engg. /2015-16  
Dt:12-05-2016

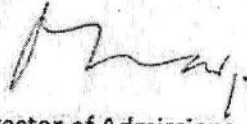
**Sub: JNTUA-DA-Admissions in Ph.D/M.Phil/M.S. Programmes – 2015-16**

Dear Applicant,

You are admitted into Ph.D.2015-16 Program in the faculty of Civil Engineering. The details of your admission are as given below.

Admission Number	15PH0105
Name	B.V.Kavyateja
Proposed Research work Title	Experimental investigation on Geopolymer concrete reinforced with mono and hybrid fibers
Supervisor's Name & Designation with Address	Dr.J.Guru Jawahar Associate Professor & Head Dpet. Of Civil Engg. AITS, Tirupathi-517520
Co-Supervisor's Name & Designation with Address	Prof.C.Sashidhar Controller of Examinations JNTUA, Anantapur
External Registration/ Full Time- RC	External Registration

All the research scholars have to pay an amount of Rs.40,000/- per annum by 31<sup>st</sup> July of every year or in two spells of Rs. 20,000/- each by 31<sup>st</sup> of July and 31<sup>st</sup> January of every year. Nonpayment of prescribed fee in time may lead to cancellation of the admission.

  
12.5.2016  
Director of Admissions

Copy to The Supervisor & Co-Supervisor concerned.  
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TECHNOLOGY & SCIENCES  
VENKATAPURAM (VIII.)  
RENIGUNTA (M), TIRUPATI-517 520





**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR**  
**ANANTHAPURAMU 515002(A.P)**

Prof.M.VIJAYA KUMAR  
Director of Admissions.

Lr. No.JNTUA/DA/Ph.D/M.Phil/M.S/Admns/ Civil Engg./2016-17  
Dt:29-06-2017

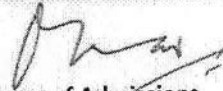
Sub: JNTUA-DA-Admissions in Ph.D/M.Phil/M.S. Programmes – 2016-17

Dear Applicant,

You are admitted into Ph.D. 2016-17 Program in the faculty of Civil Engineering. The details of your admission are as given below.

Admission Number	16PH0104
Name	CHITRALA SREENIVASULU
Proposed Research work Title	Analysis of reinforced Geopolymer concrete beams and slabs with Different fine Aggregates Using ANSYS
Supervisor's Name & Designation with Address	Dr.J.Guru Jawahar Assoc.Professor Dept of Civil Engg. AITS, Tirupathi -517520
Co-Supervisor's Name & Designation with Address	****
External Registration/ Full Time- RC	External Registration

All the research scholars have to pay an amount of Rs.40,000/- per annum by 31<sup>st</sup> July of every year or in two spells of Rs. 20,000/- each by 31<sup>st</sup> of July and 31<sup>st</sup> January of every year. Nonpayment of prescribed fee in time may lead to cancellation of the admission.

  
Director of Admissions

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**TECHNOLOGY & SCIENCES**  
**VENKATAPURAM (VIII.)**  
**BENIGUNTA (M), TIRUPATI-517 520**



# KL University

(Koneru Lakshmaiah Education Foundation)  
Deemed to be University, Estd. u/s 3 of UGC Act, 1956

Campus: Greenfields, Vaddeswaram - 522 502, Guntur District, Andhra Pradesh, INDIA  
Phone: +91-863-2399999 Fax: +91-863-2388999

Admin Off: 29/36-38, Museum Road, Guntur, Andhra Pradesh - 522 002, Ph: +91-863-2577715 Fax: +91-863-2577717

## Academic Research Division

Date: 01.05.2017


Name of the Scholar: S Pradeep Kumar

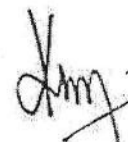
Regd.No: 14302007

Department: CE

## OFFICE ORDER

As per the recommendations of RPAC, Department of Civil Engineering and subsequent approvals, Dr. J Guru Jawahar will be Research Supervisor for you from 14.04.2017 onwards for doing PhD in Department of Civil Engineering.

  
Dr. K. Ch. Sri Kavya  
Associate Dean (AR)

  
Dr. K. L. Narayana  
Dean (R&D)

  
PRINCIPAL  
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VENKATAPURAM (VIII.)  
RENIGUNTA (M), TIRUPATI-517 520





**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR**  
**ANANTHAPURAMU 515002(A.P)**

Prof.M.N.GIRI PRASAD  
Director of Admissions.

Ir. No.JNTUA/DA/Ph.D/Admns/Civil Engg. /2019-20  
Dt:16-09-2020


Sub: JNTUA-DA-Admissions In Ph.D Programme – 2019-20

Dear Applicant,

You are admitted into Ph.D. 2019-20 Programme in the faculty of Civil Engineering. The details of your admission are as given below:

Admission Number	19PH0111
Name	MAREDDY ARUN KUMAR
Proposed Research work Title	EXPERIMENTAL AND ANALYTICAL STUDY ON EXTERIOR BEAM-COLUMN JOINTS OF SPECIAL CONCRETES
Supervisor's Name & Designation with Address	Dr.J.Guru Jawahar Professor and Head Civil Engineering Department Annamacharya Institute of Technology & Sciences Tirupathi-517520
Co-Supervisor's Name & Designation with Address	****
External Registration/ Full Time- Research Center	PART TIME (EXTERNAL)

**NOTE:-** All the research scholars have to pay an amount of Rs.40,000/- towards Tuition fee per annum by 31<sup>st</sup> July of every year or in two instalments of Rs. 20,000/- each by 31<sup>st</sup> of July and 31<sup>st</sup> January of every year. Nonpayment of prescribed fee in time may lead to cancellation of the admission.

  
16/09/2020  
Director of Admissions

Copy to The Supervisor & Co-Supervisor concerned.  
Copy to file.

  
**PRINCIPAL**  
**ANNAMACHARYA INSTITUTE OF**  
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**RENIGUNTA (M), TIRUPATI-517520**



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR  
ANANTHAPURAMU 515002(A.P)**

Prof.M.N.GIRI PRASAD  
Director of Admissions.

Lr. No.JNTUA/DA/Ph.D/Admns/Civil Engg./2019-20  
Dt:26-10-2020

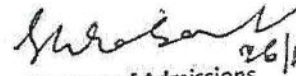
Sub: JNTUA-DA-Admissions in Ph.D Programme – 2019-20

Dear Applicant,

You are admitted into Ph.D. 2019-20 Programme in the faculty of Civil Engineering. The details of your admission are as given below:

Admission Number	19PH0122
Name	K SAI ABHINAV
Proposed Research work Title	MONITORING AND REGULATING HEAT OF HYDRATION OF CONCRETE USING VARIOUS ADMIXTURES
Supervisor's Name & Designation with Address	Dr.J.Guru Jawahar Professor and Head Civil Engineering Department Annamacharya Institute of Technology & Sciences Tirupathi-517520
Co-Supervisor's Name & Designation with Address	***
External Registration/ Full Time- Research Center	PART TIME (EXTERNAL)

**NOTE:-** All the research scholars have to pay an amount of Rs.40,000/- towards Tuition fee per annum by 31<sup>st</sup> July of every year or in two instalments of Rs. 20,000/- each by 31<sup>st</sup> of July and 31<sup>st</sup> January of every year. Nonpayment of prescribed fee in time may lead to cancellation of the admission.

  
Director of Admissions 26/10/2020

Copy to The Supervisor & Co-Supervisor concerned.  
Copy to file.

  
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ANNAMACHARYA INSTITUTE OF  
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VENKATAPURAM (V)  
RENIGUNTA (M), TIRUPATI-517 20





**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR**  
**ANANTHAPURAMU 515002(A.P)**

Prof.M.VIJAYA KUMAR  
Director of Admissions.

Lr. No.JNTUA/DA/Ph.D/M.Phil/M.S/Adms/ Civil Engg. /2015-16  
Dt:12-05-2016

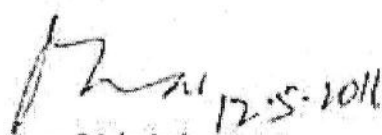
Sub: JNTUA-DA-Admissions in Ph.D/M.Phil/M.S. Programmes – 2015-16

Dear Applicant,


You are admitted into Ph.D.2015-16 Program in the faculty of Civil Engineering. The details of your admission are as given below.

Admission Number	15PH0106
Name	D.Nirosha
Proposed Research work Title	Optimization and characterization of ultra-high strength concrete
Supervisor's Name & Designation with Address	Prof.K.Narasimhulu Head of Civil Dept. Kuppam Engg. College Kuppam
Co-Supervisor's Name & Designation with Address	Prof.C.Sashidhar Controller of Examinations JNTUA, Anantapur
External Registration/ Full Time- RC	External Registration

All the research scholars have to pay an amount of Rs.40,000/- per annum by 31<sup>st</sup> July of every year or in two spells of Rs. 20,000/- each by 31<sup>st</sup> of July and 31<sup>st</sup> January of every year. Nonpayment of prescribed fee in time may lead to cancellation of the admission.

  
Director of Admissions

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**PRINCIPAL**  
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**TECHNOLOGY & SCIENCES**  
**VENKATAPURAM (VIII.)**  
**RENIGUNTA (M), TIRUPATI-517 520**



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR  
ANANTHAPURAMU 515002(A.P)**

**Prof.M.VIJAYA KUMAR**  
Director of Admissions.

**Lr. No.INTUA/DA/Ph.D/M.Phil/M.S/Admns/ Civil Engg./2016-17**  
**Dt:29-06-2017**

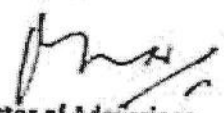
**Sub: INTUA-DA-Admissions in Ph.D/M.Phil/M.S. Programmes – 2016-17**

Dear Applicant,

You are admitted into Ph.D. 2016-17 Program in the faculty of Civil Engineering. The details of your admission are as given below.

Admission Number	16PH0110
Name	MADDELA PREM KUMAR
Proposed Research work Title	Optimization of aggregate gradation combinations to improve concrete sustainability
Supervisor's Name & Designation with Address	Dr.K.Narasimhulu Professor & Head Dept of Civil Engg. AITS, Tirupati-517520
Co-Supervisor's Name & Designation with Address	****
External Registration/ Full Time- RC	External Registration

All the research scholars have to pay an amount of Rs.40,000/- per annum by 31<sup>st</sup> July of every year or in two spells of Rs. 20,000/- each by 31<sup>st</sup> of July and 31<sup>st</sup> January of every year. Nonpayment of prescribed fee in time may lead to cancellation of the admission.

  
Director of Admissions

Copy to: The Supervisor & Co-Supervisor concerned.  
Copy to: \_\_\_\_\_

  
**PRINCIPAL**  
**ANNAMACHARYA INSTITUTE OF**  
**TECHNOLOGY & SCIENCES**  
**VENKATAPURAM (V.**  
**RENIGUNTA (M), TIRUPATI-517520**





**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR  
ANANTHAPURAMU 515002(A.P)**

Prof.M.N.GIRI PRASAD  
Director of Admissions.

Lr. No JNTUA/DA/Ph.D/Admns/Civil Engg. /2019-20  
Dt:19-10-2020

Sub: JNTUA-DA-Admissions in Ph.D Programme – 2019-20

Dear Applicant,

You are admitted into Ph.D. 2019-20 Programme in the faculty of Civil Engineering. The details of your admission are as given below:

Admission Number	19PH0120
Name	KOTHAKOTA ASHALATHA
Proposed Research work Title	STRUCTURAL HEALTH MONITORING AND ASSESMENT IN CIVIL INFRASTRUCTURE BY USING SENSOR TECHNOLOGY
Supervisor's Name & Designation with Address	Dr.K.Narasimhulu Professor Department of Civil Engineering AITS, Tirupathi
Co-Supervisor's Name & Designation with Address	****
External Registration/ Full Time- Research Center	PART TIME (EXTERNAL)

**NOTE:-** All the research scholars have to pay an amount of Rs.40,000/- towards Tuition fee per annum by 31<sup>st</sup> July of every year or in two instalments of Rs. 20,000/- each by 31<sup>st</sup> of July and 31<sup>st</sup> January of every year. Nonpayment of prescribed fee in time may lead to cancellation of the admission.

*[Signature]* 19/10/2020  
Director of Admissions

Copy to The Supervisor & Co-Supervisor concerned.  
Copy to file.

*[Signature]*  
**PRINCIPAL  
ANNAMACHARYA INSTITUTE OF  
TECHNOLOGY & SCIENCES  
VENKATAPURAM (VIII.)  
RENIGUNTA (M), TIRUPATI-517 520**