



AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, Recg. By Govt. of T.S & Affiliated to JNTUH, Hyderabad)


NAAC "B++" Accredited Institute

Gunthapally (V), Abdullapurmet(M), RR Dist, Near Ramoji Film City, Hyderabad -501512.

www.aietg.ac.in email: principal.avanthi@gmail.com

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 PRINCIPAL
 Avanthi Institute of Engg. & Tech
 Gunthapally (V), Abdullapurmet(M), RR Dist, Hyderabad -501512.



AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

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20	Dr KRANTI KUMAR THALLAPALLI	SRI SATYA SAI UNIVERSITY	24
21	Dr MANDADI SURENDER REDDY	SUNRISE UNIVERSITY	25
22	Dr.ANBALAGAN KAMAL	ANDHRA UNIVERSITY	26
23	Dr SEELAM SRIKANTH REDDY	SRI SATYA SAI UNIVERSITY	27
24	Dr SUNDEEP PALLY	THE ENGLISH AND FOREIGN LANGUAGES UNIVERSITY	28
25	Dr M SRI KUMAR SRI SIVA VALLY	SHRI JAGADISH PRASAD JHABARMAL TIBREWALA UNIVERSITY	29
26	Dr J S V GOPALA SHARMA	ACHARYA NAGARJUNA UNIVERSITY	30
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30	Dr. RAMANAREDDY NARU	VEER BAHADUR SIMHA PURVANCHAL UNIVERSITY	34
31	Dr RAMULU BHUKYA	SUNRISE UNIVERSITY	35
32	Dr A SIVA KUMAR	JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY,HYDEABAD	36
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PRINCIPAL



AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

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NAAC "B++" Accredited Institute

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www.aietg.ac.in email: principal.avanathi@gmail.com

36	DR.SUJATHA.PITHANI	UNIVERSITY OF HYDERABAD	40
37	Dr PRASAD RAO MANDALA	ANDHRA UNIVERSITY	41
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PRINCIPAL
Avanathi Institute of Engg. & Tech
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

Kakatiya University

2577

No. 0157



PROVISIONAL CERTIFICATE Ph.D.

This is to certify that _____ K. Shylaja

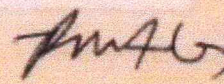
Son/Daughter of _____ K. Anjaiah

has been declared qualified for the award of the Ph.D. Degree
in _____ Chemistry _____ of this University in _____ September, 2015

Topic of Thesis :
"Synthesis and Characterization of some Transition Metal
Complexes with Biologically active Schiff bases"

Warangal, T.S. - 506009

Date 06-010-2015


for Registrar


PRINCIPAL
Avanthy Institute of Engg. & Tech
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

Enrollment No. 13SRU/S1006



Registration No. SRU/Ph.D/106/2013/0060

सनराईज विश्वविद्यालय, अलवर

SunRise University, Alwar

Tehsil Ramgarh, District - Alwar (Rajasthan), INDIA

**विद्या - वाचस्पति**

(संकाय Engineering : Computer Science)

सनराईज विश्वविद्यालय की एकेडेमिक काउंसिल द्वारा यह प्रमाणित किया जाता है कि
श्री/सुश्री/श्रीमती

Shaik Shakeer Basha

सनराईज विश्वविद्यालय से शोध प्रबन्ध अनुमोदन उपरान्त विद्या वाचस्पति की उपाधि प्राप्त की।

शोध प्रबन्ध का विषय

"Conceptual Framework and Current Advancement in
System Simulation for Software Quality Assurance"

Doctor of Philosophy

(Faculty of Engineering : Computer Science)

This is to certify by the Academic Council of SunRise University that
Mr./Ms./Smt.


Shaik Shakeer Basha

obtained the Degree of **Doctor of Philosophy** after approval of the thesis.

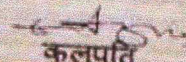
Title of Thesis

"Conceptual Framework and Current Advancement in
System Simulation for Software Quality Assurance"

Awarded under the seal & signature of the SunRise University on year 2016


कुल सचिव
Registrar




कुलपति
Vice-Chancellor

PRINCIPAL

Avanthi Institute of Engg. & Tech
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

CC000118



AWANATHI NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA



KAKINADA - 533 003, ANDHRA PRADESH, INDIA

Mr. Suribabu Korada
S/o Thata

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

Doctor of Philosophy
(Computer Science and Engineering)

Topic : A Model Based Approach for Speaker Recognition with Effective Speech Analysis
Based on Generalized Gamma Distribution .

Given under the Seal of the University

HTNo : 09022P0561

Date : 21 May, 2014

VICE-CHANCELLOR

PRINCIPAL

Avanathi Institute of Engg. & Tech
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

Dissertation on
**FORMAL VERIFICATION AND VALIDATION
OF THE MOBILE NODES USING NNDRP**

Submitted in partial fulfillment of the requirements for the degree of

Doctor of Philosophy

In

Computer Science and Engineering

By

**M.NARENDAR
(SSSCSE1424)**

Supervisor

**Dr.R.P.SINGH
Professor & Vice-chancellor**



**Sri Satya Sai University of Technology &
Medical Sciences, Sehore**

July, 2017

PRINCIPAL

**Avanthi Institute of Engg. & Tech.
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.**

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



डॉक्टर ऑफ़ फिलॉसफी

प्रमाणित किया जाता है कि **Shahebaz Ahmed Khan** को इस विश्वविद्यालय के **Engineering** संकाय के अन्तर्गत डॉक्टर ऑफ़ फिलॉसफी की उपाधि से वर्ष **2020** में विभूषित किया गया।

इनके शोध प्रबन्ध का विषय निम्नलिखित था :-

A STUDY ON BY-DISEASE PREDICTION FROM MEDICAL DATA WAREHOUSE USING THE APPROACH OF ASSOCIATIVE CLASSIFICATION WITH SPECIAL REFERENCE TO DIABETES AND THYROID

DOCTOR OF PHILOSOPHY

This is to certify that Shahebaz Ahmed Khan has been awarded the degree of Doctor of Philosophy in the faculty of Engineering of this University in the year 2020.

The title of his/ her thesis was:-

A STUDY ON BY-DISEASE PREDICTION FROM MEDICAL DATA WAREHOUSE USING THE APPROACH OF ASSOCIATIVE CLASSIFICATION WITH SPECIAL REFERENCE TO DIABETES AND THYROID


Registrar
रजिस्ट्रार


President
प्रेसीडेंट


PRINCIPAL 20th December 2020

Avanthy Institute of Engg. & Tech.
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

Regd. No.

00066

ACHARYA NAGARJUNA UNIVERSITY
అచార్య నాగార్జున విశ్వవిద్యాలయము



FACULTY OF ENGINEERING

This is to certify that

Mr./Ms. Chota Lalitha Saroja

S/o Chota Raghunatha Rao
has been duly admitted to the

Degree of Doctor of Philosophy

in this University, he/she having been declared to
be qualified to receive the same in 2014

in Computer Science and Engineering

Given under the Seal of the University

PRINCIPAL
Avanathi Institute of Engg. & Tech
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

Nagarjuna Nagar-522 510.
A.P. India

Date: 28 JAN 2014



K. Vinay
Vice-Chancellor

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



डॉक्टर ऑफ़ फिलॉसफी

प्रमाणित किया जाता है कि **Abdul Ahad Afroz** को इस विश्वविद्यालय के **Engineering** संकाय के अन्तर्गत डॉक्टर ऑफ़ फिलॉसफी की उपाधि से वर्ष **2023** में विभूषित किया गया।

उनके शोध प्रबन्ध का विषय निम्नलिखित था :-

PREVESRVING DATA INTEGRITY FOR ORGANIZATIONAL DATA USING IOMOMOPRHIC HASH BASED ENCRYPTION

DOCTOR OF PHILOSOPHY

This is to certify that Abdul Ahad Afroz has been awarded the degree of Doctor of Philosophy in the faculty of Engineering of this University in the year 2023.

The title of his/ her thesis was:-

PREVESRVING DATA INTEGRITY FOR ORGANIZATIONAL DATA USING IOMOMOPRHIC HASH BASED ENCRYPTION

PRINCIPAL

Avanthi Institute of Engg. & Tech
Gurthapally (V), Abdullapurmet (Mdl), R.R. Dist.

Registrar
रजिस्ट्रार

President
प्रेसीडेंट

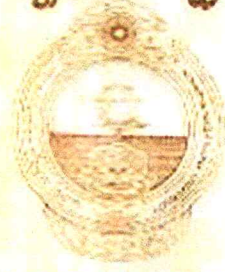
06th February 2023

Regd. No. : Y8CS81016



CS/0445/A09

ACHARYA NAGARJUNA UNIVERSITY ఆచార్య నాగార్జున విశ్వవిద్యాలయము



FACULTY OF ENGINEERING

ఫాకల్టీ ఆఫ్ ఇంజనీరింగ్

'This is to certify that
భూషికరణ

Shaik Hameeda

Mr./Ms.

శ్రీ/శ్రీమతి/మహారాజు

Son/Daughter of

కుమారుడు/కుమార్తె

Rouf

has been duly admitted to the Degree of **Master of Science**
మాస్టర్ ఆఫ్ సైన్స్ పట్టాభ్యాసానికి అర్హతపొందినందున

of this University he/she having been declared to have passed the examination prescribed therefor as follows :
ఈ విశ్వవిద్యాలయం నుండి కింద పేరా-పించిన విద్యా అంశం/అంశం పట్టాకు పరీక్షించిన పరీక్షలో ఉత్తీర్ణత పొందినట్లు ప్రకటించబడింది:

Subjects అభ్యసించిన అంశాలు	Month or Year of Passing ఉత్తీర్ణత పొందిన నెల, సంవత్సరం	Class Awarded పొందిన గ్రేడ్
Computer Sciences	April 2009	First Class with Distinction

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Avanthi Institute of Engg. & Tech
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

Given under the Seal of the University



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Avanthi Institute of Engg. & Tech
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

Registrar
రిజిస్ట్రార్

Nagarjuna Nagar-522 510, A.P., India
నాగార్జున నగరము-522 510, ఆంధ్రప్రదేశ్, భారతదేశము.

Date
తేదీ 11 FEB 2009

वीर बहादुर सिंह पूर्वाञ्चल विश्वविद्यालय



विद्या-वारिधि

प्रमाणित किया जाता है कि ----- जी साईकुमार -----
को ----- इलेक्ट्रॉनिक्स एण्ड कम्यूनिकेशन इंजीनियरिंग ----- विषय में वर्ष ----- २०१७ -----
में विद्या-वारिधि की उपाधि प्रदान की गयी ।

शोध प्रबंध का शीर्षक :

----- “क्रास लेयर डिजाईन एप्रोच इन वायरलेस मोबाईल एडीएचओसी -----
----- नेटवर्क आर्किटेक्चर” -----

Doctor of Philosophy

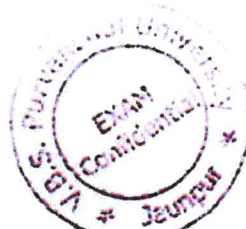
*This is to certify that G. SAIKUMAR
has been awarded the degree of Doctor of Philosophy in
year...2017...in... ELECTRONICS & COMMUNICATION ENGINEERING
in this University.*


The Title Of Thesis :


.....“CROSS LAYER DESIGN APPROACH IN WIRELESS
.....MOBILE ADHOC NETWORK ARCHITECTURE”.....

दिनांक : Date 19 June 2017

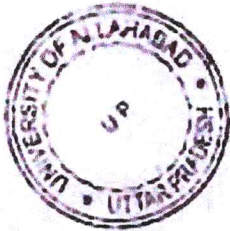
वीर बहादुर सिंह पूर्वाञ्चल विश्वविद्यालय, जौनपुर (उ०प्र०)




PRINCIPAL
Avanthy Institute of Engg. & Te
Gunthapally (V), Abdullapurmet (Mdl), R.R. I


कुलपति

UNIVERSITY OF ALLAHABAD



Doctor of Philosophy

Enrolment No. 18041/2009

Roll No. 641

This is to certify that S. Kishore Reddy
has been admitted to the degree of Doctor of Philosophy
in Electronics & Communication Engg. in this University at the
Convocation of August 2012

Topic: "An Analog VLSI Motion Sensor Based On
The Gly Visual System."

University of Allahabad:

The 14th September 2012

Principal
University of Allahabad
Allahabad

Chandra
Vice-Chancellor

PRINCIPAL
Avanthi Institute of Engg. & Tech
Ghazipur (V), Allahabad Dist.



St. PETER'S UNIVERSITY

SI No. : SP05118

St. PETER'S INSTITUTE OF HIGHER EDUCATION AND RESEARCH

(Declared under Section 3 of the UGC Act, 1956)
Avadi, Chennai-600 054, Tamilnadu, India.



PROVISIONAL CERTIFICATE

This is to certify that the undermentioned candidate is qualified for the award of a Degree as detailed below :

Name : REGAN D

Date of Birth : 15/06/1982

Registration No. : SP12ECD039

Programme : Ph.D.

Branch/Specialization : Electronics and Communication Engineering

Medium of Instruction and Examination : English

Month & Year of Passing : 17/11/2016

Cumulative Grade Point Average (CGPA) : Not applicable

Weighted Cumulative Percentage of Marks(WCPM) : Not applicable

Classification : Not applicable

Note : Certified to the effect that the Degree is to be awarded in accordance with the provisions to the UGC Regulation, 2009.

PRINCIPAL

Avanthi Institute of Engg. & Tech
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

SPU 66026



Chennai-600 054

Date : 24/12/2016

(Dr. M. SHANMUGHAM)

for Controller of Examinations

Reg No: 90167/08

Singhania University



Faculty of *Electronics & Communication Engg*

This is to certify that *M. V. Kaghavendra*
son/daughter of *M. Koti Sundaram*


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

The title of the thesis is *Evaluation of Estimation
Errors, Optical Link Length & Low Diversity
Coding Schemes For Minimum
Attenuation In Optical Fiber Communication*

The candidate has been declared qualified for the award of the
Degree of Ph. D. on *April - 2011*


PRINCIPAL
Avanthi Institute of Engg. & Tech
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

Dr. Sankar



सनराईज विश्वविद्यालय SunRise University



Tehsil Ramgarh, District - Alwar (Rajasthan)
Established by Govt. of Rajasthan vide SunRise University Act, 2011
and Recognized by UGC & Govt. of India u/s 2(f) of the Act, 1956
Website: www.sunriseuniversity.in

PROVISIONAL CERTIFICATE

This is to certify that R. Purushotham Naik Reg. No. SRU/Ph.D/Jan/2015/0047 has successfully defended his thesis entitled, "*Study of Low-Power High-Speed Circuit Design for VLSI Memory Systems Under Recent Techniques*", in his viva-voce examination held on 27th October, 2017 for the award of **DOCTOR OF PHILOSOPHY** in **ELECTRONICS & COMMUNICATION ENGINEERING**. The Degree will be issued in the convocation.

Place: Alwar

Date of Issue: 08-11-2017

Despatch No. SRU/EXM/Ph.D/17-18/PRO/0130




Registrar/Dy.Registrar

Note: This Provisional certificate is valid till the University awards Degree/Diploma/Certificate.



PRINCIPAL
Avanathi Institute of Engg. & Tech
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.



सूर्योदय विश्वविद्यालय
SunRise University

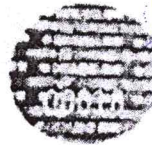
Tehsil Ramgarh, District – Alwar (Rajasthan)
Established by Govt of Rajasthan vide SunRise University Act, 2011
and Recognized by UGC & Govt of India u/s 2(f) of the Act, 1956
Website: www.sunriseuniversity.in


Enrollment No TPR21113CO002053

PROVISIONAL CERTIFICATE

This is to Certified that Umashankar E has completed the public viva-voce Examination for the award of Ph D. Degree in **ELECTRONICS ENGINEERING** on 10 February 2017 on the topic "**Bomb Detection Robotics using Embedded Controller**".

Place: Alwar
Date of issue : 22/02/2017
Despatch No. SRU/PRO/2017/000507




PRINCIPAL
Avanathi Institute of Engg. & Tech
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.


Registrar/Dy.Registrar

Note: This Provisional certificate is valid till the university awards convocation certificate



विद्या-वारिधि

प्रमाणित किया जाता है कि ----- तेजावत रामा कृष्णा -----
को ----- इलेक्ट्रॉनिक्स एण्ड कम्यूनिकेशन इंजीनियरिंग ----- विषय में वर्ष 2017
में विद्या-वारिधि की उपाधि प्रदान की गयी ।

शोध प्रबंध का शीर्षक :

----- "हाई परफॉरमेंस ऑफ 4 बिट सीएमओएस ब्रौन मल्टीप्लायर यूजिंग ए नॉवेल -----
----- 1-बिट सीएमओएस फुल एडर्ज " -----

Doctor of Philosophy

*This is to certify that ... TEJAVATH RAMA KRISHNA
has been awarded the degree of **Doctor of Philosophy** in
year...2017...in...ELECTRONICS & COMMUNICATION ENGINEERING
in this University.*

The Title Of Thesis :

..... **HIGH PERFORMANCE OF 4-BIT CMOS BRAUN MULTIPLIER
USING A NOVEL 1- BIT CMOS FULL ADDERS"**

दिनांक : Date 15 January 2018

वीर बहादुर सिंह पूर्वांचल विश्वविद्यालय, जौनपुर (उ०प्र०)

Veer Bahadur Singh Purvanchal University, Jaunpur (U.P.)



PRINCIPAL

Avanhi Institute of Engg. & Tech
Gandhinagar (V), Mohalla Bourmet (Mdl), R.R. Dis

(Signature)

कुलपति

Vice-Chancellor

அண்ணாமலைப்
ANNAMALAI



பல்கலைக்கழகம்
UNIVERSITY



பொறியியற்புலம்

FACULTY OF ENGINEERING & TECHNOLOGY

ஜூன் 2011 இல் மின்னணு மற்றும் தொடர்பியல் பிரிவில்

நடத்திய தேர்வுகளில் மோரா சத்ய நாராயணா தேர்ச்சியடைந்து
ஆய்வேட்டை மதிப்பிட முறையாக அமைக்கப்பெற்ற தேர்வுக்குழுவினர்சான்றளித்தபடி
ஆய்வியல் அறிஞர் பட்டம் பெறுதற்கு உரியவர் ஆகின்றார்

என அண்ணாமலைப் பல்கலைக்கழக ஆட்சிக்குழு இதன்வழி அறிவிக்கின்றது

The Syndicate of the Annamalai University hereby makes known

that **MORA SATYA NARAYANA** has been admitted to the

**Degree of DOCTOR OF PHILOSOPHY in ELECTRONICS AND COMMUNICATION
ENGINEERING**

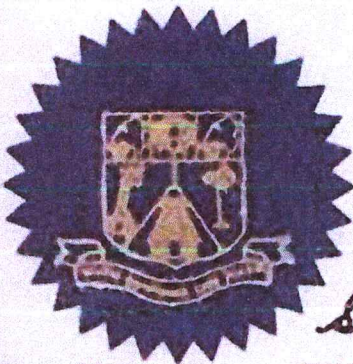
he/she having been certified by duly appointed examiners Who Valued
his/her thesis to be qualified to receive the same in **JUNE 2011.**

TITLE OF THE THESIS

DESIGN AND ANALYSIS OF FAST LOW POWER SRAMS

பல்கலைக்கழக முத்திரை பெறுகின்றது

Given under the seal of the University



Senthilvel

ஆணை நேர்வரணையர் (கல்வி)

Dy. Controller of Examinations (Academic)

SAR
PRINCIPAL
Avanthi Institute of Engg. & Tech
Gunthapally (V), Abdullapurmet (Md), R.R. Dist

Dr. N. Panchanatham
Dr. N. Panchanatham
பதிவாளர்

Registrar

Dr. S. Manian
Dr. S. Manian
ஆணைவேந்தர்

Vice-Chancellor

Annamalai Nagar - 608002

Dated :- 23/08/2012

Sl.No. 04141



VELS



INSTITUTE OF SCIENCE, TECHNOLOGY & ADVANCED STUDIES (VISTAS)

(Deemed to be University Estd. u/s 3 of the UGC Act, 1956)

PALLAVARAM - CHENNAI

ACCREDITED BY NAAC WITH 'A' GRADE

Marching Beyond 30 Years Successfully

INSTITUTION WITH UGC 12B STATUS

Reg. No. : UP17P9591004

FACULTY OF ENGINEERING

The Board of Management of the

VELS INSTITUTE OF SCIENCE, TECHNOLOGY AND ADVANCED STUDIES(VISTAS)

hereby makes known that

JETTY BANGARU SIDDHARTHA

has been admitted to the degree of
Doctor of Philosophy he/she having been certified by duly appointed examiners
to be qualified to receive the same in the year **NOVEMBER 2022**
for the thesis entitled

"DEVELOPMENT OF APPROPRIATE UNDER WATER CHANNEL MODEL USING AQUA
SIMULATION TOOL FOR LIMITED ACOUSTIC NETWORK OF UNDERWATER SURVEY
APPLICATION".

(ELECTRONICS AND COMMUNICATION ENGINEERING)

Given under the seal of the VISTAS



[Signature]
PRINCIPAL
Avanathi Institute of Engg. & Tech
Gunthapally (V), Abdullapurmet (Md), R.R. Dist.

PRINCIPAL
Avanathi Institute of Engg. & Tech
,, Abdullapurmet (Md)

Dated: 30 JUN 2023

Pallavaram,
Chennai - 117
INDIA

[Signature]
Controller of Examinations

[Signature]
Registrar

[Signature]
Vice-Chancellor

Sl.No. 04102



INSTITUTE OF SCIENCE, TECHNOLOGY & ADVANCED STUDIES (VISTAS)
Chartered by the University of Madras, Act 1 of 1964, U.O. 604/1964
PALLAVARAM - CHENNAI
ACCREDITED BY NAAC WITH 'A' GRADE
Marching Beyond 30 Years Successfully
INSTITUTION WITH UGC 12B STATUS

Reg. No. : UP17P9591001

FACULTY OF ENGINEERING

The Board of Management of the
VELS INSTITUTE OF SCIENCE, TECHNOLOGY AND ADVANCED STUDIES (VISTAS)
hereby makes known that

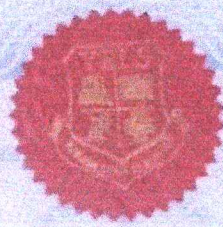
CHANDRASHEKAR GURRALA

has been admitted to the degree of
Doctor of Philosophy he/she having been certified by duly appointed examiners
to be qualified to receive the same in the year **AUGUST 2022**
for the thesis entitled

**"STUDY OF CHANNEL CHARACTERISTICS WITH DIFFERENT CHANNEL MODELS FOR
THE BETTER PACKET DELIVERY RATIO FOR THE AUV SEARCH APPLICATIONS"**

(ELECTRONICS AND COMMUNICATION ENGINEERING)

Given under the seal of the VISTAS



PRINCIPAL
Aventhi Institute of Engg. & Tech
Pallavaram, Chennai - 600 042

Dated : 30 JUN 2022

Pallavaram
Chennai - 600 042

Member of Examinations
Registrar
Vice-Chancellor

Sl.No. 04133



VELS



INSTITUTE OF SCIENCE, TECHNOLOGY & ADVANCED STUDIES (VISTAS)

(Deemed to be University) Act, 1983 of the UGC, Act 1986)

PALLAVARAM, CHENNAI

ACCREDITED BY NAAC WITH 'A' GRADE

Marching Beyond 30 Years Successfully

INSTITUTION WITH UGC AIB STATUS

Reg. No. : UPI17P9591002

FACULTY OF ENGINEERING

The Board of Management of the
VELS INSTITUTE OF SCIENCE, TECHNOLOGY AND ADVANCED STUDIES(VISTAS)
hereby makes known that

NAGARAJU V

has been admitted to the degree of
Doctor of Philosophy he/she having been certified by duly appointed examiners
to be qualified to receive the same in the year **NOVEMBER 2022**
for the thesis entitled

"DEVELOPMENT OF SOFTWARE DEFINED RADIO ALGORITHM FOR SHORT RANGE
COMMUNICATION".

(ELECTRONICS AND COMMUNICATION ENGINEERING)

Given under the seal of the VISTAS



PRINCIPAL
Avanathi Institute of Engg. & Tech
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

Dated : 30 JUN 2023

Pallavaram,
Chennai - 117,
INDIA

Controller of Examinations
Registrar
Vice-Chancellor

Enrollment/Roll No. SSSEE1617W

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



डॉक्टर ऑफ फिलॉसफी

प्रमाणित किया जाता है कि
टी. क्रांति कुमार

को इस विश्वविद्यालय के इलेक्ट्रीकल इंजीनियरिंग विषय में
डॉक्टर ऑफ फिलॉसफी की उपाधि से वर्ष 2021 में विभूषित किया गया।

इनके शोध प्रबंध का विषय है :-

"Cascaded Multilevel Inverter for Investigating Performance Enhancement in Power Transmission and Generation".

DOCTOR OF PHILOSOPHY

This is to certify that

T. KRANTI KUMAR

has been

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

The title of his/her thesis is

"Cascaded Multilevel Inverter for Investigating Performance Enhancement in Power Transmission and Generation".

PRINCIPAL

Sri Satya Sai Institute of Engg. & Tech.
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.



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

11-January-2022


कुलसचिव
Registrar



सनराईज विश्वविद्यालय SunRise University



Tehsil Ramgarh, District - Alwar (Rajasthan)
Established by Govt. of Rajasthan vide SunRise University Act, 2011
and Recognized by UGC & Govt. of India u/s 2(f) of the Act, 1956
Website: www.sunriseuniversity.in

PROVISIONAL CERTIFICATE

This is to certify that **Mandadi Surender Reddy** Reg. No. **SRU/Ph.D/June/2014/0067** has successfully defended his thesis entitled, "*Performance Improvement of Power System with Power Quality Features Using Recent Power Generation Techniques*", in his viva-voce examination held on **13th July, 2017** for the award of **DOCTOR OF PHILOSOPHY** in **ELECTRICAL ENGINEERING**. The Degree will be issued in the convocation.

Place: Alwar

Date of Issue: 17/07/2017

Despatch No. SRU/EXM/Ph.D/17-18/PRO/069


PRINCIPAL
Avanathi Institute of Engg. & Tech.
Gunthapally (V), Abdullapurmet (Md), R.R. Dist.

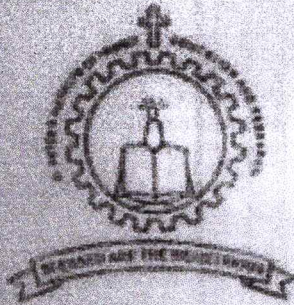



Registrar/Dy.Registrar

Note: This Provisional certificate is valid till the University awards Degree/Diploma/Certificate.

St. Peter's Institute of
Higher Education and Research

Deemed to be University u/s 3 of the UGC Act, 1956



The Board of Management of the
St. Peter's Institute of Higher Education and Research
hereby makes known that

KAMAL A

has been admitted to the Degree of

DOCTOR OF PHILOSOPHY


in

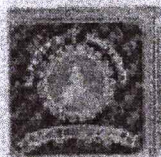
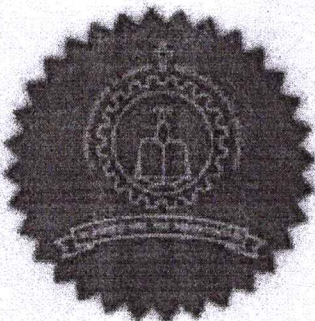
ELECTRICAL AND ELECTRONICS ENGINEERING

he having been certified by duly appointed examiners

to be qualified to receive the same

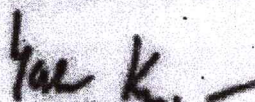
at the VIVA-VOCE examination held in FEBRUARY 2018.

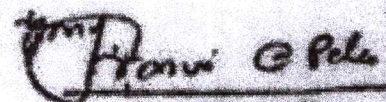

PRINCIPAL
Avanathi Institute of Engg. & Tech
Modullapurmet (Md), R.R. Dist



Given under the seal of the Institute

Date : 10-03-2018
Avadi, Chennai - 600 054
Tamilnadu, India


Registrar


Vice-Chancellor

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

20175001873

RF 610101
30175001873



4400175110271 College Code: D4 (S I C E T, IBRAHIMPATNAM)

Mr. Seelam Srikanth Reddy

S/o Mr. Pratapa Reddy

having fulfilled the academic requirements and passed the examination held during *January - 2012* in *First Class With Distinction* has this day been admitted by the Executive Council to the Degree of

Master of Technology
Digital System & Computer Electronics

Given under the Seal of the University

H. T. No: 09D41D0613

Date: 09-11-2013

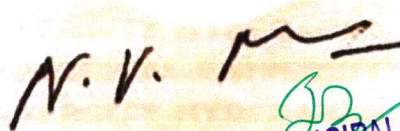

PRINCIPAL
Avanthi Institute of Engg. & Tech
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dis.



DIRECTOR OF EVALUATION

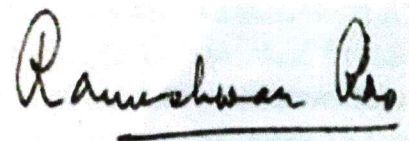


0ABJNT0223183



REGISTRAR

PRINCIPAL
Avanthi Institute of Engg. & Tech
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dis.



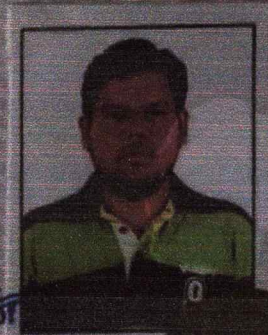
VICE-CHANCELLOR





EFLU 02401

The English and Foreign Languages University
(A Central University Established by an Act of Parliament)
Hyderabad 500 007, India



RK
Controller of

This is to certify that

Mr. Sundeep Pally

son of Mr. Samsunder having completed the course of study prescribed by the University and having fulfilled the stipulated requirements by examination and by thesis is hereby awarded the degree of

Doctor of Philosophy

English (Translation Studies)

[Signature]
PRINCIPAL
Arghati Institute of Engg. & Tech
Gunturpally (V), Abdullapurmet (M.D), R.R. Dist.

[Signature]
Controller of Examinations

[Signature]
Registrar

[Signature]
Vice Chancellor

Date of Award: 11-02-2022

Ref.No:ANU/RC/Ph.D./Commerce/MSSVSK/2202/Nov. 2017



ACHARYA NAGARJUNA UNIVERSITY
అచార్య నాగార్జున విశ్వవిద్యాలయము



FACULTY OF COMMERCE & MANAGEMENT STUDIES

This is to certify that

Mr./Ms. Madireddi S S V Srikumar

S/O Venkata Krishna Rao

has been duly admitted to the

Degree of Doctor of Philosophy

in this University, he/she having been declared to be qualified to receive the same with effect from 22 May 2018

in the Department of Commerce & Business Administration

Title of the Thesis :

Stress Management and Coping Strategies in the Banking Industry - A Study on Managerial Cadre of Public and Private Sector Banks in Select Districts of Andhra Pradesh

The Degree has been awarded in accordance with UGC regulations 2009

Given under the Seal of the University

Nagarjuna Nagar-522 510.
A. P, India

Date : **10 AUG 2018**



Vice-Chancellor

ANDHRA UNIVERSITY



FACULTY OF COMMERCE AND MANAGEMENT STUDIES

This is to certify that

Jayanthi P. V. Gopala Sharma

has been duly submitted to the

Degree of Doctor of Philosophy

*in this University, he having been declared to be
qualified to receive the same on 2010.*

Given under the Seal of the University

VISAKHAPATNAM
13th July 2011.

[Signature]
Vice-Chancellor

[Signature]

PRINCIPAL
Avanthi Institute of Engg. & Tech
Gunthapally (V), Abdullapurmet (Md), R.R. Dist.

SRI KRISHNADEVARAYA UNIVERSITY:: ANANTHAPURAMU



Sl. No. 000184

Reg. No. 135103033

PROVISIONAL CERTIFICATE

This is to certify that Mr / Ms *Vijaya Kumar*

Son / Daughter of *V. Bhaskar Rao*

has qualified himself / herself for the award of the DEGREE OF

Doctor of Philosophy

in recognition for his / her research work on

"Impact of Knowledge Management Inputs on Tourism Industry"

in the Department of **Management** with effect from

29/06/2016 on the basis of adjudication reports of the examiners and on his / her satisfying other conditions for the award of the Degree. The Ph.D. Degree is awarded to him / her by duly following prescribed existing University Grants Commission regulations regarding the process of Admission, Registration and External Evaluation.

ANANTHAPURAMU - 515 002, A.P., INDIA

25 JUL 2016

[Signatures of examiners and officials]

DR. HAREENDRA
CONTROLLER OF EXAMINATIONS

[Signature]

PRINCIPAL
Avanthi Institute of Engg. & Tech
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

Anna University



Reg.No. 7089132110/RG

The Syndicate of the Anna University hereby makes known that **PUGAZHENTI A** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the **Faculty of Management Sciences**, having been certified by the duly appointed examiners to be qualified to receive the same in the year **2013**.

Title of the Thesis:

A STUDY ON THE INFLUENCE OF CELEBRITY ENDORSEMENT OVER THE PERCEPTION AND PURCHASE INTENTION OF COLLEGE STUDENTS

Given under the Seal of the University



PRINCIPAL

**Aventhi Institute of Engg. & Tech
Senthapally (V), Abdullapurmet (Md), R.R. Dist.**



ACHARYA NAGARJUNA UNIVERSITY
ఆచార్య నాగార్జున విశ్వవిద్యాలయము



FACULTY OF COMMERCE & MANAGEMENT STUDIES

This is to certify that

Mr./Ms. Bajjis Nayeema

D/O Abdul Khadar

has been duly admitted to the

Degree of Doctor of Philosophy

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

receive the same with effect from 30 December 2020

in the Department of Human Resource Management

Title of the Thesis :

**MEDIATING ROLE OF ORGANISATIONAL COMMITMENT
ON ORGANISATIONAL CITIZENSHIP BEHAVIOUR AND
ITS IMPACT ON JOB SATISFACTION (With Reference to
Select Public and Private Sector University Engineering
Colleges)**

The Degree has been awarded in accordance with UGC regulations 2009

Given under the Seal of the University

Nagarjuna Nagar-522 510.
A. P, India

Date : **24 AUG 2021**

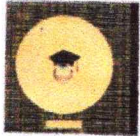


[Signature]
PRINCIPAL
Avanithi Institute of Engg. & T
Gunturpally (V), Abdullapurmet (Mid), R.R. Dist

[Signature]
Vice-Chancellor

Enrollment/Roll No. SSSMGT1639S

श्री सात्य साइं यूनियर्सिटी ऑफ टेक्नोलॉजी एण्ड मेडिकल साइंसेस, सीहोर
 SRI SATYA SAI UNIVERSITY OF TECHNOLOGY & MEDICAL SCIENCES, SEHORE



डॉक्टर ऑफ फिलॉसफी

प्रमाणित किया जाता है कि
रामनारेड्डी नारु

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

"An Analysis of Branding in Strategies Emphasis on Banking Services with Special Reference to Hyderabad, India".

DOCTOR OF PHILOSOPHY

This is to certify that

RAMANAREDDY NARU

has been

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

The title of his/her thesis is :-

"An Analysis of Branding in Strategies Emphasis on Banking Services with Special Reference to Hyderabad, India".



PRINCIPAL

Avanthi Institute of Engg. & Tech.
 Gunthapally (V), Abdullapurmet (Mdi), R.R. Dist.



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

10-January-2022


 कुलसचिव
 Registrar



हैदराबाद विश्वविद्यालय University of Hyderabad

प्रमाणित किया जाता है कि

रामुला भुक्या
को

प्रबंधन अध्ययन में प्रबंध अध्ययन

संकाय में शोध प्रबंध प्रस्तुत करने एवं सभी अपेक्षाओं को सफलतापूर्वक पूर्ण करने पर
सन् 2018 में

डॉक्टर ऑफ़ फ़िलासॉफी

की उपाधि प्रदान की गयी है



This is to certify that

RAMULU BHUKYA

having pursued research in Management Studies

at the

School of Management Studies

*and having submitted a thesis and successfully completed all the
requirements has been admitted to the degree of*

Doctor of Philosophy

in the year 2018

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

PRINCIPAL

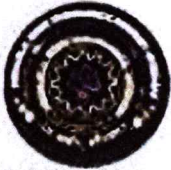
Avanthi Institute of Engg. & Tech
Gunthapally (V), Abdullapurmet (Md), R.R. Dist
हैदराबाद / Hyderabad, दिनांक / Dated 01 OCT 2018

कुल सचिव
Registrar

कुलपति
Vice-Chancellor

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

RF 400150
16669279809



430001245703



Mr. A Siva Kumar

S/o Mr. A Narasimha Rao

having fulfilled the academic requirements in *May - 2012*
has this day been admitted by the Executive Council to the Degree of

Doctor of Philosophy

Mechanical Engineering

Topic: 'Simulation of Actual Diesel Cycle by Modifying the CFM in LHR DI Diesel Engine'

Given under the Seal of the University

H. T. No: 0603PH1564

Date: 07-05-2012

[Signature]
PRINCIPAL
Avanathi Institute of Engg. & Techn
Gunthapally (V), Abdullapurmet (Md), R.R. Dist

[Signature]

DIRECTOR OF EVALUATION

[Signature]

REGISTRAR

[Signature]

VICE-CHANCELLOR



CC 236934
TO TR SX NN TR FR

B059158

408093222



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY

HYDERABAD, ANDHRA PRADESH, INDIA

Mr. Mohammed Yousuf Ali

S/o. Mr. Mohammed Magsood Ali

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

Doctor of Philosophy

Mechanical Engineering

Topic: 'Performance Evaluation of Biodiesel and Hydrogen Dual Fuel
in a VCR CI Engine (Simulation, CFD and Experimental Analysis)'

Given under the Seal of the University

H. T. No: 31501ME/PH

Date: 27-11-2009



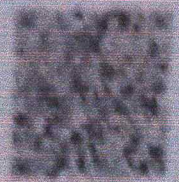
[Signature]
PRINCIPAL
Avanathi Institute of Engg. & Tech
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

K. Ram [Signature]

[Signature]

E. Sree Babu Reddy [Signature]

श्री सत्य साई यूनिवर्सिटी ऑफ टेक्नोलॉजी एंड मेडिकल साइंसेस
SRI SATYA SAHAI UNIVERSITY OF TECHNOLOGY & MEDICAL SCIENCES
विश्वविद्यालय



डॉक्टर ऑफ फिलॉसफी

प्रमाणित किया जाता है कि
रमेश बाबू येलुरी

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

"Investigation and Optimization of Process Parameters on Ultrasonic Metal Welding to Achieve Quality Welds".

DOCTOR OF PHILOSOPHY

This is to certify that

RAMESH BABU YELURI has been

awarded to the degree of **DOCTOR OF PHILOSOPHY**

in the subject **MECHANICAL ENGINEERING** of this University

in the year 2021

The title of his/her thesis is :-

"Investigation and Optimization of Process Parameters on Ultrasonic Metal Welding to Achieve Quality Welds".

PRINCIPAL

Avanthy Institute of Engg. & Tech.
Gunthapaly (V), Abdullapurmet (Mdl), R.R. Dist.



Sri Krishnadevaraya University

Register No. _____

Dr. No. 033



Faculty of Science

Sri Krishnadevaraya University hereby confers the degree of

Doctor of Philosophy

on G. Sankarabharathi Reddy

son/daughter of G. Venkatarao

in recognition of his / her research work on _____

"Mechanical properties and chemical resistance of short Bamboo Fiber/Epoxy composites."

in the Department of Polymer Science & Technology


he /she having been found duly qualified for the same in _____

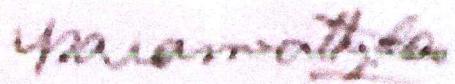
March 2000

Given under the seal of the University.

Anantapur

Date : 03rd JUNE 2000


PRINCIPAL
Avanthi Institute of Engg. & Tech
Gunthapally (V), At: Chilapuri (Mdl), R.R. Dist.


Vice-Chancellor



Disposal No. 7800/2015, dt 26/03/2016

342 (42/G) (10-01-2014) 10 Books each 100 pages

ANDHRA UNIVERSITY



PROVISIONAL CERTIFICATE

This is to Certify that Sri / Smt. / Kum. PEETHANI SUJATHA

has qualified himself / herself for the Award of Doctor of Philosophy Degree by Research for the Thesis submitted by him / her entitled "CHARACTERIZATION OF TROPOSPHERE OVER INDIAN REGION USING RADIO OCCULTATION TECHNIQUE"

and that he / she has done all that is necessary for the formal presentation for the Degree of Doctor of Philosophy in METEOROLOGY & OCEANOGRAPHY in the year 2016.....

VISAKHAPATNAM

Dated 06/04 2016....

Initials of the } Prepared : M
Clerk who } Examined : NO

M. Hema Dik
DEPUTY REGISTRAR (ACADEMIC)

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PRINCIPAL
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Andhra University Press, Visakhapatnam

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FACULTY OF ENGINEERING

This is to certify that

Prasada Rao Mandala

has been duly admitted to the

Degree of Doctor of Philosophy

in **Computer Science and Systems Engineering**

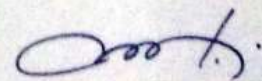
in this University, he/she having been declared to be

qualified to receive the same in **2016**.

Given under the Seal of the University

Visakhapatnam, A.P., India.

Date: 29th July, 2017


Vice-Chancellor

Anna University



Reg.No. 2011173019/RG

The Syndicate of the Anna University hereby makes known that
KANNAN G *has been admitted to the* **DEGREE OF DOCTOR OF PHILOSOPHY** *under the Faculty of Electrical Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2020. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".*


Title of the Thesis:

NOVEL APPROACHES FOR OPTIMAL REACTIVE POWER DISPATCH USING BIO-INSPIRED TECHNIQUES

Given under the Seal of the University



Chennai 600 025
India
March 2021
HARRIM33


Controller of Examinations
KANNAN G


Registrar


Vice-Chancellor