



VIGNAN'S
Foundation for Science, Technology & Research
UNIVERSITY

Sl. No. : 1004601
Regd. No. : 131PG31207
Aadhaar No.: 804897311463

upon the recommendation of the Board of Management hereby confers on
KRISHNAPRASAD R



the degree of

DOCTOR OF PHILOSOPHY

in the faculty of Chemical Engineering
for the thesis titled 'Studies on nanocomposites of polypropylene and polylactic acid blends reinforced with halloysite nanotubes'.

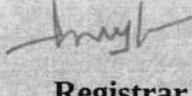
in the year 2016

Given at the University, Vadlamudi, Guntur in the Republic of India
on July 29, 2017.




Dean - Evaluation

To verify the authenticity of this certificate visit www.vignanuniversity.org/verify


Registrar

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VIGNAN'S
Foundation for Science, Technology & Research
(Deemed to be UNIVERSITY)
- Estd. u/s 3 of UGC Act 1956

Sl. No. : 1006588
Regd. No. : 131FG06201
Aadhaar No.: 683349014016

upon the recommendation of the Board of Management hereby confers on

PAKKIRAIAH B



the degree of

DOCTOR OF PHILOSOPHY

in the faculty of Electrical and Electronics Engineering
for the thesis titled 'Investigations on performance improvement of solar photovoltaic
system fed asynchronous motor drive'.

in the year 2017

Given at the University, Vadlamudi, Guntur in the Republic of India
on August 4, 2018.



A handwritten signature of the Dean over the title "Dean - Evaluation".

Dean - Evaluation

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A handwritten signature of the Registrar over the title "Registrar".

Registrar

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VIGNAN'S
Foundation for Science, Technology & Research
UNIVERSITY

Sl. No. : 1005720
Regd. No. : 121FG01001
Aadhaar No.: 742239158830



upon the recommendation of the Board of Management hereby confers on
ABRAHAM PEELE KARLAPUDI

the degree of

DOCTOR OF PHILOSOPHY

in the faculty of Biotechnology

for the thesis titled 'Characterization and Emulsifying Activities of a Quorum Sensing Biosurfactant Produced by a Marine Bacterium'.

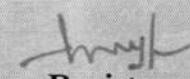
in the year 2017

Given at the University, Vadlamudi, Guntur in the Republic of India
on July 29, 2017.




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VIGNAN'S
Foundation for Science, Technology & Research
UNIVERSITY

Sl. No. : 1005722
Regd. No. : 131PG31008
Aadhaar No.: 923263249166

upon the recommendation of the Board of Management hereby confers on
YARLAGADDA BHARATH



the degree of

DOCTOR OF PHILOSOPHY

in the faculty of Chemistry

for the thesis titled 'Novel synthetic and biological studies on Benzothiazoles,
Benzimidazoles, oxazolidinones and pyrazolopyrimidines'.

in the year 2017

Given at the University, Vadlamudi, Guntur in the Republic of India
on July 29, 2017.



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VIGNAN'S
Foundation for Science, Technology & Research
UNIVERSITY

Sl. No. : 1005721
Regd. No. : 131PG01005
Aadhaar No.: 428386937825



upon the recommendation of the Board of Management hereby confers on
T C VENKATESWARULU

the degree of

DOCTOR OF PHILOSOPHY

in the faculty of Biotechnology

for the thesis titled 'Optimization of medium components and process parameters for enhanced production of Lactase by a bacterium isolated from dairy effluent'.

in the year 2017

Given at the University, Vadlamudi, Guntur in the Republic of India
on July 29, 2017.



Dean - Evaluation

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VIGNAN'S
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UNIVERSITY

Sl. No. : 1005723
Regd. No. : 111PG05006
Aadhaar No.: 706975068760

upon the recommendation of the Board of Management hereby confers on

VALLABHUNI VIJAY



the degree of

DOCTOR OF PHILOSOPHY

in the faculty of Electronics and Communication Engineering
for the thesis titled 'Second Generation Differential Current Conveyor (DCCII) and its
applications'.

in the year 2017



Given at the University, Vadlamudi, Guntur in the Republic of India
on July 29, 2017.

Dean - Evaluation

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VIGNAN'S
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- Estd. u/s 3 of UGC Act 1956

Sl. No. : 1006593
Regd. No. : 141FG05201
Aadhaar No.: 310412547003



upon the recommendation of the Board of Management hereby confers on
JOHN WILLIAM CAREY MEDITHE

the degree of

DOCTOR OF PHILOSOPHY

in the faculty of Electronics and Communication Engineering
for the thesis titled 'Characterization of Ocularity in Electroencephalogram'.

in the year 2017

Given at the University, Vadlamudi, Guntur in the Republic of India
on August 4, 2018.



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Dean - Evaluation

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VIGNAN'S
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Sl. No. : 1006594
Regd. No. : 141PG01004
Aadhaar No.: 673825724668

upon the recommendation of the Board of Management hereby confers on
RASMITA PATRA

the degree of

DOCTOR OF PHILOSOPHY
in the faculty of Biotechnology

for the thesis titled 'In vivo Studies on Drug-Drug Interactions of Antagonistic Valsartan on Gliclazide and Metformin in Normal and Streptozotocin Induced Diabetic Rats'.

in the year 2017



Given at the University, Vadlamudi, Guntur in the Republic of India
on August 4, 2018.



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Sl. No. : 1006592
Regd. No. : 131PG31205
Aadhaar No.: 964773086567



upon the recommendation of the Board of Management hereby confers on
KOTI REDDY EEDA

the degree of

DOCTOR OF PHILOSOPHY
in the faculty of Chemistry

for the thesis titled 'Design, Synthesis and Biological Studies of Novel Molecules from MBH Acetates and Tacrine Derivatives as Acetylcholinesterase Inhibitors'.

in the year 2017

Given at the University, Vadlamudi, Guntur in the Republic of India
on August 4, 2018.



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Dean - Evaluation

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VIGNAN'S
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- Estd. u/s 3 of UGC Act 1956

Sl. No. : 1006587
Regd. No. : 111PG12001
Aadhaar No.: 737904261768

upon the recommendation of the Board of Management hereby confers on
JAYAPALA REDDY A V



the degree of

DOCTOR OF PHILOSOPHY

in the faculty of Management Studies

for the thesis titled 'Digital Strategy in the Globalization of Medium Sized Indian Pharma Companies – An Empirical Study'.

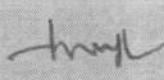
in the year 2018

Given at the University, Vadlamudi, Guntur in the Republic of India
on August 4, 2018.




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- Estd. u/s 3 of UGC Act 1956

Sl. No. : 1006877
Regd. No. : 121PG01202
Aadhaar No.: 833774645854

upon the recommendation of the Board of Management hereby confers on
GANUGULA MOHANA SHEELA



the degree of

DOCTOR OF PHILOSOPHY
in the faculty of Biotechnology
for the thesis titled 'Study of pathogenic factors of *Staphylococcus aureus* from clinical cases of livestock and poultry'.

in the year 2018

Given at the University, Vadlamudi, Guntur in the Republic of India
on August 4, 2018.



The signature of the Dean, Evaluation, written in cursive ink.

Dean - Evaluation

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Registrar

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VIGNAN'S
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Sl. No. : 1006589
Regd. No. : 131PG12002
Aadhaar No.: 423578145736



upon the recommendation of the Board of Management hereby confers on
DVR SUBRAHMANYA SASTRY T

the degree of

DOCTOR OF PHILOSOPHY
in the faculty of Management Studies
for the thesis titled 'Consumer perception about the e-satisfaction development process
with reference to online retail service quality'.

in the year 2018

Given at the University, Vadlamudi, Guntur in the Republic of India
on August 4, 2018.



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Sl. No. : 1006590
Regd. No. : 131PG31004
Aadhaar No.: 319560873750



upon the recommendation of the Board of Management hereby confers on
M SUBRAMANYAM

the degree of

DOCTOR OF PHILOSOPHY
in the faculty of Chemistry

for the thesis titled 'Carbon – carbon and carbon – hetero atom bond formation using new synthetic methodologies and synthesis of new biologically active 1,3,4 oxadizole fused in the year 2018

Given at the University, Vadlamudi, Guntur in the Republic of India
on August 4, 2018.



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Sl. No. : 1006586
Regd. No. : 111PG05004
Aadhaar No.: 806101287394



upon the recommendation of the Board of Management hereby confers on
SARADA MUSALA

the degree of

DOCTOR OF PHILOSOPHY

in the faculty of Electronics and Communication Engineering
for the thesis titled 'Design of new high performance / low power full swing XOR / XNOR
logic gates using MOSFET / FINFET / CNTFET transistors'.

in the year 2018

Given at the University, Vadlamudi, Guntur in the Republic of India
on August 4, 2018.



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Dean - Evaluation

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Sl. No. : 1006591
Regd. No. : 131PG31202
Aadhaar No.: 485902917535

upon the recommendation of the Board of Management hereby confers on
GARBAPU SURESH



the degree of

DOCTOR OF PHILOSOPHY
in the faculty of Chemistry

for the thesis titled 'Synthesis and biological evaluation of novel heterocyclic systems and synthesis of dasatinib through a new convenient and efficient commercial route'.

in the year 2018

Given at the University, Vadlamudi, Guntur in the Republic of India
on August 4, 2018.



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Sl. No. : 1006876
Regd. No. : 111PG12002
Aadhaar No.: 494703471298

upon the recommendation of the Board of Management hereby confers on

V V S N MURTHY S



the degree of

DOCTOR OF PHILOSOPHY

in the faculty of Management Studies

for the thesis titled 'Emergence of Organized Retailing and its Impact on Unorganized Retailer in FMCG Segment (A study in major cities of Andhra Pradesh & Telangana)'.
in the year 2018

Given at the University, Vadlamudi, Guntur in the Republic of India
on August 4, 2018.



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Sl. No. : 1006878
Regd. No. : 131PG32002
Aadhaar No.: 934855181120



upon the recommendation of the Board of Management hereby confers on
RAMPRASAD CHEGU

the degree of

DOCTOR OF PHILOSOPHY
in the faculty of Mathematics

for the thesis titled 'Parametric study of different classes of fuzzy graphs : isomorphisms, complements and regularity'.

in the year 2018

Given at the University, Vadlamudi, Guntur in the Republic of India
on August 4, 2018.



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Dean - Evaluation

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Sl. No. : 1006892
Regd. No. : 131FG01001
Aadhaar No.: 775529162381



upon the recommendation of the Board of Management hereby confers on

VIJAYA SAI AYYAGARI

the degree of

DOCTOR OF PHILOSOPHY

in the faculty of Biotechnology

for the thesis titled 'Studies on molecular phylogeny of selected pulmonates (Mollusca: Gastropoda) and spectroscopic studies on the hemocyanins of Pila virens (Lamarck, 1822)

in the year 2018

Given at the University, Vadlamudi, Guntur in the Republic of India
on August 4, 2018.



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Dean - Evaluation

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Sl. No. : 1006893
Regd. No. : 131PG01002
Aadhaar No.: 449305357408

upon the recommendation of the Board of Management hereby confers on
BALA REDDY B



the degree of

DOCTOR OF PHILOSOPHY
in the faculty of Biotechnology
for the thesis titled 'Expression, purification and characterization of therapeutic anti-CD20 antibody'.

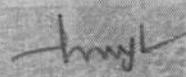
in the year 2018

Given at the University, Vadlamudi, Guntur in the Republic of India
on August 4, 2018.



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Sl. No. : 1006949
Regd. No. : 131FG30201
Aadhaar No.: 908153489122



upon the recommendation of the Board of Management hereby confers on
MATTUPALLI BUJJI BABU

the degree of

DOCTOR OF PHILOSOPHY
in the faculty of Physics

for the thesis titled 'Investigations on tungsten trioxide thin films for electrochromic devices'.

in the year 2018

Given at the University, Vadlamudi, Guntur in the Republic of India
on August 4, 2018.



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Dean - Evaluation

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Sl. No. : 1006948
Regd. No. : 131FG01201
Aadhaar No.: 891644534806



upon the recommendation of the Board of Management hereby confers on
CHITTARANJAN JENA

the degree of

DOCTOR OF PHILOSOPHY
in the faculty of Biotechnology

for the thesis titled 'Studies on molecular phylogenetic relationships among a few gastropods from east coast of India and global protein expression of foot muscle proteins between two genera of architaenioglossa'.

in the year 2018

Given at the University, Vadlamudi, Guntur in the Republic of India
on August 4, 2018.



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Dean - Evaluation

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Sl. No. : 1006957
Regd. No. : 131PG32004
Aadhaar No.: 484293717089

upon the recommendation of the Board of Management hereby confers on
VENKATA SUBBARAO M



the degree of

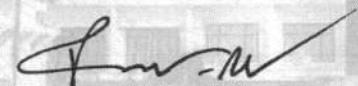
DOCTOR OF PHILOSOPHY
in the faculty of Mathematics

for the thesis titled 'A spectral relaxation approach for magneto hydrodynamic boundary layer flow and heat transfer analysis'.

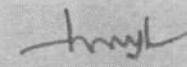
in the year 2018

Given at the University, Vadlamudi, Guntur in the Republic of India
on August 4, 2018.




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VIGNAN'S

Foundation for Science, Technology & Research
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- Estd. u/s 3 of UGC Act 1956

Sl. No. : 1008070
Regd. No. : 131PG08003

upon the recommendation of the Board of Management hereby confers on

YAGYA DUTTA DWIVEDI



the degree of

DOCTOR OF PHILOSOPHY

in the faculty of Mechanical Engineering

for the thesis titled 'Aerodynamic performance and stability analysis of bio-inspired corrugated wings for micro air vehicles'.

in the year 2018



Given at the University, Vadlamudi, Guntur in the Republic of India.

A handwritten signature of the Dean of Evaluation.

Dean - Evaluation



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VIGNAN'S

Foundation for Science, Technology & Research
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- Estd. u/s 3 of UGC Act 1956

Sl. No. 1008072
Regd. No. 131PG31002

upon the recommendation of the Board of Management hereby confers on

GUDISELA MURAREDDY



the degree of

DOCTOR OF PHILOSOPHY

in the faculty of Chemistry

for the thesis titled 'Synthesis of benzothiazepine, thiazole and pyrido pyrazine derivatives : studies towards anticancer activity'.

in the year 2018



Given at the University, Vadlamudi, Guntur in the Republic of India.

A handwritten signature of the Dean.

Dean - Evaluation



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VIGNAN'S
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Sl. No. 1008074
Regd. No. 131PG31204

upon the recommendation of the Board of Management hereby confers on

KOMANDURI RAVIGANESH



the degree of

DOCTOR OF PHILOSOPHY

in the faculty of Chemistry

for the thesis titled 'Enantioselective total synthesis of
5-O-feruloyl-2-deoxy-D-ribono-gamma-lactone, key intermediate of (-)-verrucosapyrone A,
lurasidone hydrochloride intermediate and microwave assisted one-pot synthesis of N-acetyl
bisindoles'.

in the year 2019



Given at the University, Vadlamudi, Guntur in the Republic of India.

A handwritten signature of the Dean of Evaluation.

Dean - Evaluation



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Registrar

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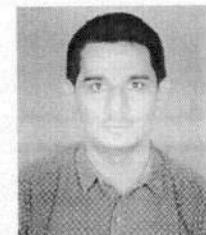
VIGNAN'S

Foundation for Science, Technology & Research
(Deemed to be UNIVERSITY)
- Estd. u/s 3 of UGC Act 1956

Sl. No. 1008067
Regd. No. i31PG01001

upon the recommendation of the Board of Management hereby confers on

A RANGANADHA REDDY



the degree of

DOCTOR OF PHILOSOPHY

in the faculty of Biotechnology

for the thesis titled 'Screening, isolation, characterization and production of polyhydroxybutyrate (PHB) by a bacterium isolated from sewage waste'.

in the year 2019



Given at the University, Vadlamudi, Guntur in the Republic of India.

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Dean - Evaluation



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Registrar

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Foundation for Science, Technology & Research
(Deemed to be UNIVERSITY)
- Estd. u/s 3 of UGC Act 1956

Sl. No. 1008073
Regd. No. i31PG31003

upon the recommendation of the Board of Management hereby confers on

KANCHARLA SUMAN



the degree of

DOCTOR OF PHILOSOPHY

in the faculty of Chemistry

for the thesis titled 'Synthesis and bioactivity evaluation of novel heterocyclic compounds of isoindolinone, isocoumarin, quinazolinone and quinoline'.

in the year 2019



Given at the University, Vadlamudi, Guntur in the Republic of India.

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Dean - Evaluation



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Date of Issue: 27-7-2019



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Foundation for Science, Technology & Research
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- Estd. u/s 3 of UGC Act 1956

Sl. No. 1008071
Regd. No. i31PG31001

upon the recommendation of the Board of Management hereby confers on

B SRINIVAS



the degree of

DOCTOR OF PHILOSOPHY

in the faculty of Chemistry

for the thesis titled 'Synthesis, characterization and biological evaluation of "coumarin-1, 2, 4-oxadiazoles, styryl-furo-chromen-methanones and pyrazolo-quinoline-trione" based hetero cyclic compounds'.

in the year 2019



Given at the University, Vadlamudi, Guntur in the Republic of India.

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Dean - Evaluation



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VIGNAN'S

Foundation for Science, Technology & Research
(Deemed to be UNIVERSITY)
- Estd. u/s 3 of UGC Act 1956

Sl. No. 1008068
Regd. No. 131PG05001

upon the recommendation of the Board of Management hereby confers on

ANNAPURNA KUNCHAPARTI



the degree of

DOCTOR OF PHILOSOPHY

in the faculty of Electronics and Communication Engineering

for the thesis titled 'Supporting real time traffic in cognitive radio networks'.

in the year 2019



Given at the University, Vadlamudi, Guntur in the Republic of India.

A handwritten signature of the Dean.

Dean - Evaluation



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Registrar

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