

Washtrasant Tukadoji Maharaj Nagpur University

" (Established by Government of Central Provinces Education Department by Notification No. 513 dated the 1st of August, 1923 & presently a State University governed by Maharashtra Universities Act, 1984)"



Doctor of Philosophy (विज्ञान आचार्य) (Faculty of Science)

*This is to certify that
Shri Amit Nathuram Gupta having been found
to be duly qualified on examination of the thesis on
"Synthesis, Characterization and Thermokinetic Studies
of Polymer Resins" was admitted to the degree of
Doctor of Philosophy (विज्ञान आचार्य) in the
Faculty of Science in this University in the
year 2014.*

Principal
D. College of Engineering & Management
Khandala, Katol Road
Nagpur-441501

Nagpur

Dated : 26-9-2014

Aroop Kumar
Vice-Chancellor





PONDICHERRY UNIVERSITY

(A Central University)
Pondicherry



Provisional Certificate

46008

This is to certify that ANBURAJ, R having completed all the requirements relating to Ph.D Degree has been declared eligible for the award of the Degree of Doctor of Philosophy of the University in MECHANICAL ENGINEERING with effect from 30.04.2018.

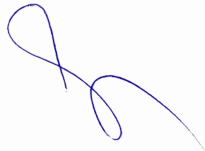
The title of the Ph.D Thesis is "Study on Influence of Nano Additives in Minimum Quantity Lubrication System in Metal Cutting Operation".

The Degree will be awarded to him/her in due course.

Valid till the original Degree is issued.



ESTABLISHED BY ACT OF
PARLIAMENT 53 OF 1985


Principal
J. D. College of Engineering & Management
Khandala, Katol Road
Nagpur-441501

Office Seal

Date: 24 MAY 2018


CONTROLLER OF EXAMINATIONS

Rashtrasant Tukadoji Maharaj Nagpur University

Established by Government of Central Provinces Education Department by Notification No. 513 dated the 1st of August, 1923 &
reconstituted as State University governed by Maharashtra Public Universities Act, 2016 (Mah. Act No. 51 of 2017)

Re-credited 'A' Grade by NAAC



Doctor of Philosophy (वाणिज्य व व्यवस्थापन आचार्य) (Faculty of Commerce & Management)

*This is to certify that
Ku. Anjali Mahendra Chandak having been found
to be duly qualified on examination of the thesis
entitled "An Evaluation of Credit Finance and the Funding
Gaps for Micro, Small and Medium Enterprises Sector at
Nagpur- A Comparative Study in Private & Public Sector
Banks" was admitted to the degree of Doctor of
Philosophy (वाणिज्य व व्यवस्थापन आचार्य) in the Faculty
of Commerce & Management in the Subject of
Business Administration and Business Management
in this University in the year 2019.*

Nagpur

Dated : 18-1-2020



[Signature]
Vice-Chancellor

J.D. College of Engineering & Management
Khandala, Katol Road
Nagpur-441501

[Signature]
Principal
J.D. College of Engineering & Management
Khandala, Katol Road
Nagpur-441501

107th Convocation 2020

Principal

J.D. College of Engineering & Management
Khandala, Katol Road
Nagpur-441501

Rashtrasant Tukadoji Maharaj Nagpur University

"(Established by Government of Central Provinces Education Department by Notification No. 573 dated the 1st of August, 1923 & presently a State University governed by Maharashtra Universities Act, 1994)"



Doctor of Philosophy (समाजविज्ञान आचार्य) (Faculty of Social Sciences)

*This is to certify that
Smt. Asha Vyas having been found to be duly qualified
on examination of the thesis on "Patterns and Problems of
Health Administration in The Municipal Corporation of
Nagpur (A Study of Nagpur City)" was admitted to the
degree of Doctor of Philosophy (समाजविज्ञान आचार्य) in
the Faculty of Social Sciences in this University in
the year 2016.*

Nagpur

Date: 11-11-2016

Principal
D. College of Engineering & Management
Khandala, Katol Road
Nagpur-441503

Shankar
Vice-Chancellor

Reg. No. 96TME 219

NAGARJUNA UNIVERSITY



FACULTY OF ENGINEERING

This is to certify that

Venkata Ramana Bendi

*has been duly admitted to the
Degree of Bachelor of Technology
(Mechanical)*

*in this University, he/she having been declared
to have passed in First Class with
Distinction the Examination prescribed
therefor held in April 192000.*

Given under the Seal of the University

NAGARJUNANAGAR

The 9 AUG 2000 199

Principal
D. College of Engineering & Management
Khandala, Katol Road
Nagpur-441501

[Signature]
REGISTRAR

Rashtrasant Tukadoji Maharaj Nagpur University

"(Established by Government of Central Provinces Education Department by Notification No. 513 dated the 1st of August, 1923 & presently a State University governed by Maharashtra Universities Act, 1994)"



Doctor of Philosophy (विज्ञान आचार्य) (Faculty of Science)

*This is to certify that
Ku. Bhavana Haridas Meshram having been found to
be duly qualified on examination of the thesis
on "Development of Biosensors Based on Enzyme
Immobilized Conducting Polymers" was admitted to the
degree of Doctor of Philosophy (विज्ञान आचार्य) in
the Faculty of Science in this University in the
year 2016.*

Nagpur

Dated : 19-11-2016

Principal
D. College of Engineering & Management
Khandala, Katol Road
Nagpur-441501

Vice-Chancellor



RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY

(Established by Government of Central Provinces Education Department by Notification No.513 dated the 1st of August, 1923 & presently a State University governed by Maharashtra Public Universities Act, 2016 (Mah. Act No. VI of 2017.)

: NOTIFICATION :

No.: RTMNU/Ph.D. (Cell)/04/136

*

Dated : 25 April, 2019

It is notified for general information that the following candidates are hereby declared eligible for the award of Ph.D. Degree in the faculty mentioned against their respective names:

Sr. No.	Name and Address of Candidate	Date of Registration	Date of Thesis/Treatise Submission	Degree	Faculty	Subject	Title of Thesis/Treatise	Place of Research	Name and Address of Supervisor
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
1.	Shri Amit Madhaorao Pant Plot No. 2 Shankar Prasad Society B/H Hotel Barrel Kachimet Area Amravati Road Nagpur	15.07.2011	13.07.2016	Ph.D.	Science & Technology	Pharmaceutical Sciences	"Design, synthesis antiviral and antimicrobial activities of some novel pyrimidine derivatives"	Dept. of Pharmaceutical Science Rashtrasant Tukadoji Maharaj Nagpur University Nagpur	Dr. P.B. Khedekar Dept. of Pharmaceutical Science Rashtrasant Tukadoji Maharaj Nagpur University Nagpur

11.	Smt. Rohini Ashish Khaparde 61, Ashirwad Pannase Layout B/H Pannase House Cement Road Bhamti Nagpur	15.07.2011	01.03.2017	Ph.D.	Science & Technology	Physics	"Role of synthesis conditions on properties of Doped-ZnS System : View point of analysis of toxic dyes"	Dept. of Physics Rashtrasant Tukadoji Maharaj Nagpur University Nagpur	Dr. (Smt.) Smita A. Acharya Dept. of Physics Rashtrasant Tukadoji Maharaj Nagpur University Nagpur
12.	Shri Prashant B. Maheshwari C-401, Sanchayani Prestige Swawlambi Nagar Nagpur	15.01.2015	21.07.2017	Ph.D.	Science & Technology	Mechanical Engineering	"Role of cocaine - and amphetanics regulated transcript peptide in the neurobiology of central disorders"	K.D.K. College of Engineering Nagpur	Dr. C.C. Handa Prof. & Head Dept. of Mechanical Engineering K.D.K. College of Engineering Nagpur
13.	Shri Bhushan Ratnakar Mahajan Ruikar Road Wali Bhai Building Mughal Nagpur	13.07.2011	13.06.2017	Ph.D.	Science & Technology	Mechanical Engineering	"Simulation and analysis of vane engine"	B.D. College of Engineering Sewagram Wardha	Dr. S.S. Khandare Principal B.D. College of Engineering Sewagram Wardha Co-Guide Dr. A.V. Vanalkar Dept. of Mechanical Engineering K.D.K. College of Engineering Nagpur

Principal
J. College of Engineering & Management
Khandala, Katol Road
Nagpur-441501



FACULTY OF ENGINEERING

This is to certify that

Boddu Raja Sarath Kumar

has been duly admitted to the

Degree of Doctor of Philosophy

Computer Science and Systems Engineering

in Andhra University, in the Honorary list declared to be

qualified to receive the same in **2013**

Given under the Seal of the University

Principal
J. D. College of Engineering & Management
Khandala, Katol Road
Nagpur-441501

Vice-Chancellor

Principal, J. D. College of Engineering & Management

Date: 10th February, 2014

Rashtrasant Tukadoji Maharaj Nagpur University

"(Established by Government of Central Provinces Education Department by Notification No. 513 dated the 1st of August, 1923 & presently a State University governed by Maharashtra Universities Act, 1994)"



Doctor of Science (अभियांत्रिकी व तंत्रशास्त्र पंडित) (Faculty of Engineering & Technology)

*This is to certify that
Dr. Jayant Pandurang Modak having been found to be
duly qualified on examination of his treatise on "Human
Powered Flywheel Motor : Concept, Design, Dynamics
and Applications" was admitted to the degree
of Doctor of Science (अभियांत्रिकी व तंत्रशास्त्र पंडित)
in the Faculty of Engineering & Technology in
this University in the year 2016.*

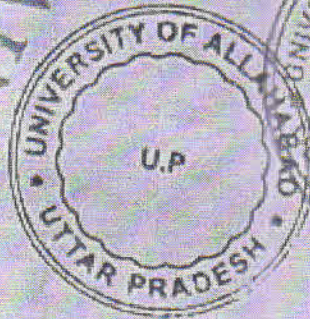
Nagpur

Dated : 19-11-2016

Principal
D. College of Engineering & Management
Khandala, Katol Road
Nagpur-441501

Vice-Chancellor

UNIVERSITY OF ALLAHABAD



Encl. No. 18752/2013

Roll No. 199

Doctor of Philosophy

This is to certify that Palla Karunakar Reddy

has been completed the Degree of Doctor of Philosophy in

Computer Science & Engineering in this University

at the Convocation of April-2018


Topic: "Providing Security For Wireless Local Area


Network With Pre Share Key Authentication

Using Advanced Encryption Standard".

University of Allahabad:

The 04-May-2018


Controller of Examination
University of Allahabad
Uttar Pradesh

Principal
College of Engineering & Management
Khandala, Katol Road
Magasir-221503

Vice-Chancellor

Washirasant Tukadoji Maharaj Nagpur University

Established by Government of Central Provinces Education Department by Act Number No. 10 of August 1921 & amended by State Legislature passed by Maharashtra Public Instruction Act, 1956 (No. 46) and No. 12 of 1957

Re-accredited 'A' Grade by NAAC



Doctor of Philosophy (विज्ञान व तंत्रज्ञान आचार्य) (Faculty of Science and Technology)

*This is to certify that
Shri Mahendra Pandharinath Nimkar having been
found to be duly qualified on examination of the thesis
entitled "Parametric Studies on Heat Transfer by Natural
Convection in Plates" was admitted to the degree of
Doctor of Philosophy (विज्ञान व तंत्रज्ञान आचार्य) in
the Faculty of Science and Technology in the
Subject of Mechanical Engineering in this University
in the year 2018.*

Nagpur

Date: 19.1.2019

Principal
D. College of Engineering & Management
Khandala, Katol Road
Nagpur-441501

Vice Chancellor

106th Convocation 2019

11/25/2020

Rashtrasant Tukadoji Maharaj Nagpur University

Established by Government in the year 1920 under the provisions of the Maharashtra Act No. 10 of 1920. Re-constituted by Government in the year 1956 under the provisions of the Maharashtra Act No. 10 of 1956. Re-accredited 'A' Grade by NAAC



Doctor of Philosophy (विज्ञान व तंत्रज्ञान आचार्य) (Faculty of Science and Technology)

*This is to certify that
Smt. Mamta Vinod Takarkhede having been
found to be duly qualified on examination of the
thesis entitled 'Influence of Synthesis Routes and
Parameters on Dielectric Properties of Solid Solution of
PVM, PZM & PJ' was admitted to the degree of
Doctor of Philosophy (विज्ञान व तंत्रज्ञान आचार्य)
in the Faculty of Science and Technology in
the Subject of Physics in this University in the
year 2020*

Nagpur

Dated: 18.1.2020

Principal
J. D. College of Engineering & Management
(Khandale, Katol Road
Nagpur-491501)

Signature
Vice-Chancellor

107th Convocation 2020

Science & Technology (01) - 10112000000

Waghtrasant Tukadoji Maharaj
Nagpur University



Doctor of Philosophy
(वाणिज्य आचार्य)
(Faculty of Commerce)

*This is to certify that
Shri. Manoj Kumar Rao having been found to be
duly qualified on examination of the thesis on
"Credit Appraisal and Risk Management System
Adopted By Bank of India To Finance Small and
Medium Enterprises" was admitted to the degree of
Doctor of Philosophy (वाणिज्य आचार्य) in the
Faculty of Commerce in this University in the
year 2016.*

Nagpur

Dated : 19-11-2016

Principal
D. College of Engineering & Management
Khandala, Katol Road
Nagpur-441501

Vice-Chancellor



RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY

(Established by Government of Central Provinces Education Department by Notification No.612 dated the 1st of August, 1929 & reconstituted as State University governed by Maharashtra Public Universities Act, 2016 (Mah. Act No. VI of 2017))

(NOTIFICATION)

No. RTMNU/Ph.D. (Cell)/2855

Dated: 21 February, 2020

It is notified for general information that the following candidates are hereby declared eligible for the award of **D.Litt./Ph.D.** Degree in the faculty mentioned against their respective names:

Sl. No.	Name and Address of Candidate	Date of Registration	Date of Thesis/Treatise Submission	Degree	Faculty	Subject	Title of Thesis/Treatise	Place of Research	Name and Address of Supervisor
1.	Dr. Ratnakar Deoraoji Bhelkar Yugvaibhav 14, Mahalaxminagar-2 Manewada Cement Road Nagpur-440 024	12.02.2019	12.02.2019	D.Litt	Humanities	English	"Translation of Tukadoji's Grangoota : Tradition of Reality"		

Page 1 of 24

Principal
J. S. College of Engineering & Management
(Khandala, Katol Road
Nagpur-441501)

PTO

13.	Shri Nitin Prakashchand Jain 201, Subbedar Apart Congress Nagar, Nagpur - 440 012	05.07.2012	25.06.2018	Ph.D.	Science & Technology	Electronics Engineering	"Some Studies on Performance Enhancement of Content Based Image Retrieval"	Dept. of Electronics Engineering Priyadarshini College of Engineering Nagpur	Dr. S.S. Salankar Principal J.E. Chaturvedi College of Engineering Nagpur
14.	Shri Rajesh Chiman Dharnik Wadgusan Complex Bangre Mohalla Loha Oli Itwari Nagpur	14.01.2013	13.01.2018	Ph.D.	Science & Technology	Computer Science & Technology	"Design and Implementation of Dynamic Load Balancing Techniques for Grid Computing Environment"	Yeshwantrao Chavan College of Engineering Nagpur	Dr. S.R. Sathe Professor & Head Dept. of Computer Science & Engineering V.N.I.T. Nagpur
15.	Smt. Pranjal Sachin Bogawar C/o Mr. G.S. Gampawar Shiv-Pavati Qr. No. 233 Nandanwan Colony Nagpur - 440 009	02.05.2013	26.04.2019	Ph.D.	Science & Technology	Computer Science & Technology	"Data Mining for Email Forensic"	Dept. of Computer Science & Engineering Yeshwantrao Chavan College of Engineering Nagpur	Dr. K.K. Bhojar Professor Dept. of Information Technology Yeshwantrao Chavan College of Engineering Nagpur
✓ 16.	Smt. Mrudala Sanjay Nimbarte Lakshmi Nagar Near Dr. Rizvi's House Sevagram Road Wardha - 442 001	12.07.2013	20.05.2018	Ph.D.	Science & Technology	Computer Science & Technology	"Design and Implementation of Innovative Aging Model for Human Facial Analysis"	Yeshwantrao Chavan College of Engineering Nagpur	Dr. K.K. Bhojar Professor IT Department Yeshwantrao Chavan College of Engineering Nagpur

Washtrasant Tukadoji Maharaj Nagpur University

Established by Government of Central Provinces Education Department by Notification No. 513 dated the 27th 8-20-1921 &
previously a State University governed by Maharashtra Public Universities Act, 2010 (Mah. Act No. 56 of 2010)

Re-accredited 'A' Grade by NAAC



Doctor of Philosophy (विज्ञान व तंत्रज्ञान आचार्य) (Faculty of Science and Technology)

*This is to certify that
Ku. Namrata Vijay Pradnyakar having been found
to be duly qualified on examination of the thesis
entitled "Effect of dopants on dielectric optical and domain studies of
ferroelectric Ba₅Ti₂O₁₂Cl₄" was admitted to the degree of
Doctor of Philosophy (विज्ञान व तंत्रज्ञान आचार्य) in
the Faculty of Science and Technology in the
Subject of Physics in this University in the
year 2018.*

*Self Attested
[Signature]*

Nagpur

Dated : 19-1-2019

Principal
College of Engineering & Management
Khandala, Katol Road
Nagpur-441501

[Signature]
Vice-Chancellor

106th Convocation 2019

Rashtrasant Tukadoji Maharaj Nagpur University

* Established by Government of Central Provinces Education Department by Notification No. 1000 of 1917
Originally a State University governed by Maharashtra Public Universities Act, No. 10 of 1956

Re-accredited 'A' Grade by NAAC

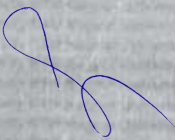


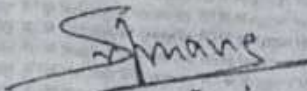
Doctor of Philosophy (विज्ञान व तंत्रज्ञान आचार्य) (Faculty of Science and Technology)

*This is to certify that
Smt. Nishigandha Jagdish Gawande having been found
to be duly qualified on examination of the
thesis entitled "Multicomponent Sorptive Removal of
Metal Content from Aqueous Solution by Granular
Activated Carbon" was admitted to the degree of
Doctor of Philosophy (विज्ञान व तंत्रज्ञान आचार्य) in
the Faculty of Science and Technology in the
Subject of Chemistry in this University in the
year 2017.*


Nagpur

Dated : 3-12-2017


Principal
J. D. College of Engineering & Management
Khandala, Katol Road
Nagpur-441501


Vice-Chancellor

104th Convocation 2017

Self assessed




Sl. No.: 01494

Reg.No.: 09RECS1017

The Board of Management of this University
hereby makes known that

Visu .P

has been admitted to the Degree of
Doctor of Philosophy

in

Computer Science and Engineering

having been certified by duly appointed examiners to be qualified
to receive the same in the year **Aug - 2013**
in accordance with the provisions of
UGC Regulations, 2009 (for award of Ph.D. Degree)

Title of the Thesis:

**Vast Intelligence Swarm Usage Routing Protocol for
Wireless Ad hoc Network**

Given under the seal of the University

Dated: 09-11-2013



Principal
D. College of Engineering & Management
Khandala, Katol Road
Nagpur-441501

Registrar

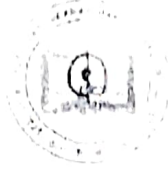
Vice Chancellor

Chancellor

Rashtrasant Tukadoji Maharaj Nagpur University

Established by Government of Madhya Pradesh Education Department by Resolution No. 100 dated 19th Feb 1959
Recognized as State University governed by Maharashtra Public Universities Act 2019 (Mah. Act No. VI of 2019)

Re-accredited 'A' Grade by NAAC





Doctor of Philosophy (वाणिज्य व व्यवस्थापन आचार्य) (Faculty of Commerce & Management)

*This is to certify that
Ku. Parvin Tabassum Mohd. Harif Bahma having
been found to be duly qualified on examination
of the thesis entitled "Work Life Balance and its Impact
on Job Satisfaction and Motivation of Health Care,
Professionals with Respect to Public and Private Hospitals
in Nagpur District" was admitted to the degree of
Doctor of Philosophy (वाणिज्य व व्यवस्थापन आचार्य)
in the Faculty of Commerce & Management in the
Subject of Business Administration & Business
Management in this University in the year 2019.*

Nagpur

Dated : 18-1-2020


Principal
D. College of Engineering & Management
Khandala, Katol Road
Nagpur-441501


Vice-Chancellor

107th Convocation 2020

Rashtrasant Tukadoji Maharaj Nagpur University

Established by Government of Central Provinces Education Department by Notification No. 513 dated the 1st of August, 1923 &
presently a State University governed by Maharashtra Public Universities Act, 2010 (Mah. Act No. VI of 2017)

Re-accredited 'A' Grade by NAAC



Doctor of Philosophy (विज्ञान व तंत्रज्ञान आचार्य) (Faculty of Science and Technology)

*This is to certify that
Shri Prashant Brajmohan Maheshwary having
been found to be duly qualified on examination of the
thesis entitled "Experimental optimization of heat transfer
performance in heat exchanger by using nanofluid" was
admitted to the degree of Doctor of Philosophy
(विज्ञान व तंत्रज्ञान आचार्य) in the Faculty of Science and
Technology in the Subject of Mechanical Engineering
in this University in the year 2019.*

Nagpur

Dated : 18-1-2020

Principal
J. D. College of Engineering & Management
Khandala, Katol Road
Nagpur-441503

Shri...
Vice-Chancellor

107th Convocation 2020

Science & Technology/107-1812020/0128

GONDWANA UNIVERSITY GADCHIROLI

गोंडवाना विद्यापीठ गडचिरोली

M.T.D.C. Road Complex, Gadchiroli - 442 605 (Maharashtra)

(Established by Government of Maharashtra by Notification No. MISC-2007/(322/07) UNI-4 dated the 27th of September 2011
and a State University presently governed by Maharashtra Universities Act, 1994)

033569



Doctor of Philosophy

(Faculty of Science & Technology)

(विज्ञान व तंत्रज्ञान आचार्य)

This is to certify that
Mr. Pravin Ramdas Kshirsagar *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 Electronics Engineering in the Faculty of
Science & Technology for the Thesis entitled

"Prediction of Chaotic Behaviour In Biomedical Signals Using Soft Computing Techniques."

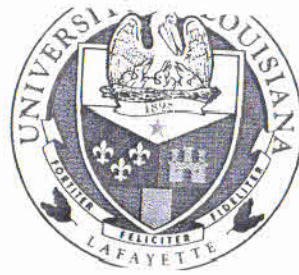
The Candidate has been declared for the award of the
Degree of Ph. D. in the year 2018

Gadchiroli: 31st March, 2018

Vice-Chancellor

Principal

D. College of Engineering & Management
Khandala, Katol Road
Warananagar-441901



UNIVERSITY OF LOUISIANA AT LAFAYETTE

Certificate of Completion

presented to

Dr. Pravin Ramdas Kshirsagar

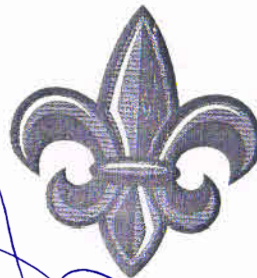
Topic : Explainable artificial intelligence for commercial applications

Guide - Dr. Martin Margala Co-guide -Dr. Prasun Chakrabarti

Duration - September 01 ,2022 - August 31 , 2023

In recognition of your completed research accomplishments as a post-doctoral fellow at our school for the academic year 2022-2023.

Dr. Prasun Chakrabarti , Deputy Provost
ITM (SLS) Baroda University , INDIA



Dr. Martin Margala, Director
School of Computing and Informatics
University of Louisiana at Lafayette , USA

Principal

J. D. College of Engineering & Management
Khandala, Katol Road
Nagpur-441503

Rashtrasant Tukadoji Maharaj Nagpur University

“(Established by Government of Central Provinces Education Department by Notification No. 513 dated the 1st of August, 1923 & presently a State University governed by Maharashtra Universities Act, 1994)”



Doctor of Philosophy (अभियांत्रिकी आणि तंत्रज्ञान आचार्य) (Faculty of Engineering & Technology)

*This is to certify that
Shri Sanjay Laxmikant Haridas having been found
to be duly qualified on examination of the thesis
on “Power Optimization of Viterbi Decoder for
Wireless Applications” was admitted to the degree of
Doctor of Philosophy (अभियांत्रिकी आणि तंत्रज्ञान आचार्य)
in the Faculty of Engineering & Technology in this
University in the year 2012.*

Principal
J. D. College of Engineering & Management
Khandala, Katol Road
Nagpur-441501

Nagpur

Dated : 1-10-2012

Vice-Chancellor

Washtrasant Tukadoji Maharaj Nagpur University

Established by Government of Central Provinces Education Department by Notification No. 312 dated the 1st of August, 1928 & presently a State University governed by Maharashtra's Universities Act, 1957



Doctor of Philosophy (अभियांत्रिकी आणि तंत्रज्ञान आचार्य) (Faculty of Engineering & Technology)

*This is to certify that
Shri Satish Ramratan Vaishnav having been found to
be duly qualified on examination of the thesis on
"Some Aspects of Tuning of PID Controller" was
admitted to the degree of Doctor of Philosophy
(अभियांत्रिकी आणि तंत्रज्ञान आचार्य) in the Faculty of
Engineering & Technology in this University in
the year 2008.*

Principal
College of Engineering & Management
Khandala, Katol Road
Nagpur-441503

Nagpur

Washtrasant Tukadoji Maharaj Nagpur University

"(Established by Government of Central Provinces Education Department by Notification No. 513 dated the 1st of August, 1923 & presently a State University governed by Maharashtra Universities Act, 1994)"



Doctor of Philosophy (अभियांत्रिकी आणि तंत्रशास्त्र आचार्य) (Faculty of Engineering & Technology)

*This is to certify that
Smt. Shakti Sanjay Awaghad having been found
to be duly qualified on examination of the thesis
on "Designing Approach for Transcoding Multimedia
Over Wireless Channels and It's Applicability for
Mobile Devices" was admitted to the degree of
Doctor of Philosophy (अभियांत्रिकी आणि तंत्रशास्त्र आचार्य)
in the Faculty of Engineering & Technology in this
University in the year 2015.*

Nagpur

Dated : 29-8-2015

Principal
J. D. College of Engineering & Management
Khandala, Katol Road
Nagpur-441501

Vice-Chancellor

Washirasant Tukadoji Maharaj Nagpur University

Re-accredited 'A' Grade by NAAC



Doctor of Philosophy (विज्ञान व तंत्रज्ञान आचार्य) (Faculty of Science and Technology)

*This is to certify that
Shri Shrikant Vijayram Sonekar having been found
to be duly qualified on examination of the thesis
entitled "Development of an intelligent approach for
Intrusion Detection in Ad-hoc wireless network" was
admitted to the degree of Doctor of Philosophy
(विज्ञान व तंत्रज्ञान आचार्य) in the Faculty of Science and
Technology in the Subject of Computer Science &
Technology in this University in the year 2017.*

Nagpur

Dated : 3-12-2017

Principal

J. D. College of Engineering & Management
Chandala, Katol Road
Nagpur-441504

S. Swamy
Vice-Chancellor

104th Commemoration 2017

Washtrasant Tukadoji Maharaj Nagpur University

"(Established by Government of Central Provinces Education Department by Notification No. 511 dated the 1st of August, 1923 & presently a State University governed by Maharashtra Universities Act, 1956)"



Doctor of Philosophy (अभियांत्रिकी आणि तंत्रज्ञान आचार्य) (Faculty of Engineering & Technology)

*This is to certify that
Shri Subhash Rambhau Choudhari having been found
to be duly qualified on examination of the thesis on
"Evaluation of Fly Ash & Lime of Vidarbha As
Alternative Cementing Material in Civil Engineering-
Constructions" was admitted to the degree of
Doctor of Philosophy (अभियांत्रिकी आणि तंत्रज्ञान आचार्य)
in the Faculty of Engineering & Technology
in this University in the year 2010.*

ATTESTED

[Signature]
Principal (officiating)

J. D. College of Engineering & Management
Khandala, Katol Road,
Nagpur-441 501.

Nagpur

Dated : 26-11-2011

[Signature]
Principal
J. D. College of Engineering & Management
Khandala, Katol Road
Nagpur-441501
[Signature]
Vice-Chancellor

Rashtrasant Tukadoji Maharaj Nagpur University

(Established by Government of Central Province Education Department by Notification No. 514 dated the 1st of August, 1923 & presently a State University governed by Maharashtra Universities Act, 1994)



Doctor of Philosophy (वाणिज्य आचार्य) (Faculty of Commerce)

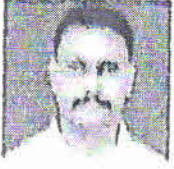
*This is to certify that
Smt. Swarnalata John Philip having been found
to be duly qualified on examination of the thesis
on "A Study of the Impact on the Growth of Banks
Deposits in Nagpur City Due to Growth in Equity-
Linked Investments From the Year 2000 to 2007" was
admitted to the degree of Doctor of Philosophy
(वाणिज्य आचार्य) in the Faculty of Commerce in
this University in the year 2012.*

Nagpur

Dated : 26/9/2014

Anoop Kumar
Vice Chancellor





பொறியியற்பலம்
FACULTY OF ENGINEERING & TECHNOLOGY

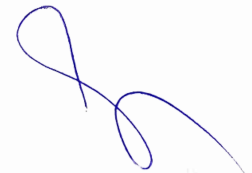
ஜூன் 2016 இல் குடிமுறைபணி பொறியியல் பிரிவில்
நடத்திய தேர்வுகளில் திருமலை ராஜா இரா தேர்ச்சியடைந்து
ஆய்வேட்டை மதிப்பிட முறையாக அமைக்கப்பெற்ற தேர்வுக்குழுவினார் சான்றளித்தபடி
ஆய்வியல் அறிஞர் பட்டம் பெறுதற்கு உரியவர் ஆகின்றார்
என அண்ணாமலைப் பல்கலைக்கழக ஆட்சிக்குழு இதுன்வழி அறிவிக்கின்றது

The Syndicate of the Annamalai University hereby makes known
that **THIRUMALAI RAJA R** has been admitted to the
Degree of **DOCTOR OF PHILOSOPHY** in **CIVIL ENGINEERING**
he/she having been certified by duly appointed examiners Who Valued
his/her thests to be qualified to receive the same in **JUNE 2016**.

TITLE OF THE THESIS

EARTH QUAKE RESISTANT DESIGN REINFORCED CONCRETE STRUCTURES

பல்கலைக்கழக முத்திரை பெறுகின்றது
Given under the seal of the University




Principal
D. College of Engineering & Management
Khandala, Katol Road
Nagpur-441501



துணை தேர்வாளையர் (கல்வி)
Dy. Controller of Examinations (Academic)

Dr. H. Panchanatham
Dr. H. Panchanatham
பதிவாளர்
Registrar



Dr. S. Manian
துணைவேந்தர்
Vice-Chancellor

Annamalai Nagar - 608002

Dated :- 12/01/2018

Washtrasant Tukadoji Maharaj
Nagpur University

"Established by Government of Central Provinces Education Department by Notification No. 611 dated the 1st of August, 1923 & presently a State University governed by Maharashtra Universities Act, 1956"



Doctor of Philosophy
(*वादिज्य आचार्य*)
(Faculty of Commerce)

*This is to certify that
Smt. Ujwala Sanjay Dange having been found to
be duly qualified on examination of the thesis
on "The Study of Job Satisfaction of Faculty
in Engineering College in Vidarbha Region" was admitted
to the degree of Doctor of Philosophy
(*वादिज्य आचार्य*) in the Faculty of Commerce in
this University in the year 2010.*

Principal
D. College of Engineering & Management
Khandala, Katol Road
Nagpur-441501

Nagpur

Dated : 5-6-2010

Vice-Chancellor

Bashtrasant Tukadoji Maharaj Nagpur University

"Established by Government of Central Provinces Education Department by Notification No. 513 dated the 1st of August 1923 & presently a State University governed by Maharashtra Public Universities Act, 2016 (Mah. Act No. VI of 2017)"

Re-accredited 'A' Grade by NAAC in Third Cycle



Doctor of Philosophy (विज्ञान व तंत्रज्ञान आचार्य) (Faculty of Science and Technology)

*This is to certify that
Mr. Umashankarsingh Vikramsingh Rathod
having been found to be duly qualified on examination of
the thesis entitled "Electrical, Magnetic and Morphological
Behavior of me_2 (Me = Al, Ti, In) Substitution on Ba/Sr/
Ca/Co Hexaferrites at Different Temperatures" was
admitted to the degree of Doctor of Philosophy
(विज्ञान व तंत्रज्ञान आचार्य) in the Faculty of Science and
Technology in the Subject of Physics in this
University in the year 2020.*

Nagpur

Dated : 09-07-2021

Principal
D. College of Engineering & Management
Khandala, Katol Road
Nagpur-441501

Vice-Chancellor

108th Convocation 2021

Washtrasant Tukadoji Maharaj Nagpur University

"Established by Government of Central Provinces Education Department by Notification No. 513 dated the 1st of August, 1923 & presently a State University governed by Maharashtra Public Universities Act, 2016 (Mah. Act No. VI of 2017)"

Re-accredited 'A' Grade by NAAC in Third Cycle



Doctor of Philosophy (विज्ञान व तंत्रज्ञान आचार्य) (Faculty of Science and Technology)

*This is to certify that
Ku. Vaishnavi Pralhad Deshpande having been
found to be duly qualified on examination of the thesis
entitled "Performance Enhancement of Photovoltaic Array
by Maximum Power Point Tracking (MPPT) using
Array Reconfiguration and AI Based Methods" was
admitted to the degree of Doctor of Philosophy
(विज्ञान व तंत्रज्ञान आचार्य) in the Faculty of Science and
Technology in the Electrical Engineering in this
University in the year 2020.*

Nagpur

Dated : 09-07-2021

Principal
J. D. College of Engineering & Management
Khandala, Katol Road
Nagpur-441501

Vice-Chancellor

108th Convocation 2021

KARUNYA UNIVERSITY

(Deemed to be University) Institute of Technology and Sciences
Khandala, Katol Road, Nagpur-441501



The Board of Management
of
Karunya University
hereby makes known that

VENKATESAN S

has been admitted to the degree of
Doctor of philosophy

in

COMPUTER SCIENCE AND ENGINEERING

Faculty of Engineering

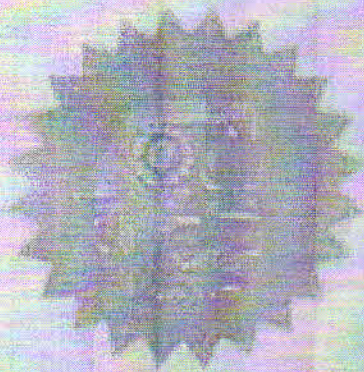
having been certified by duly appointed examiners to be
qualified to receive the same in February 2012

Title of the Thesis:

An High Efficiency Lung Cancer System With 3D-CNN Algorithm

Given under the seal of the University

Dated: 20th June 2012



Chand Shekhar
Chancellor

S. S. S. S.
Vice-Chancellor

[Signature]
Principal
D. College of Engineering & Management
Khandala, Katol Road
Nagpur-441501

[Signature]
Director of Research