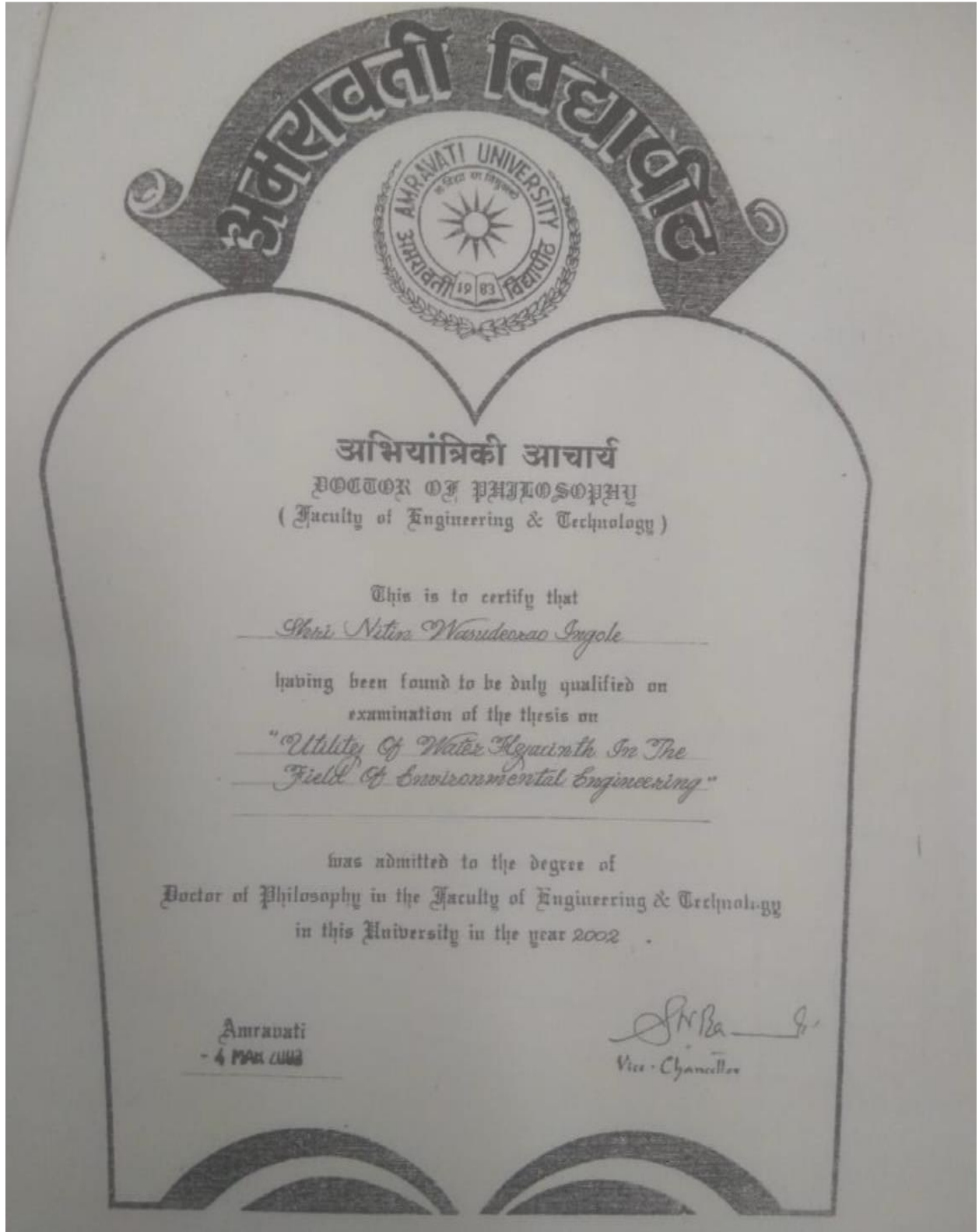


CIVIL





अभियांत्रिकी आचार्य
DOCTOR OF PHILOSOPHY
(Faculty of Engineering & Technology)

This is to certify that

Shri Prakash Shamrao Pajgade

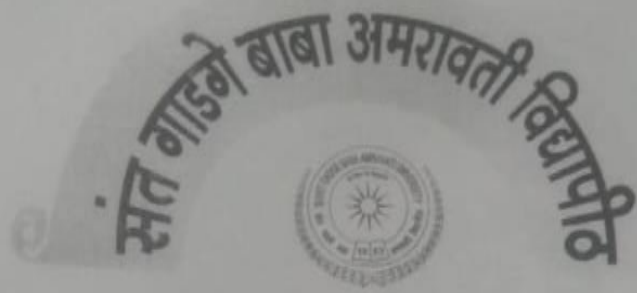
having been found to be duly qualified on
examination of the thesis on

*Earthquake Resistant Planning
Designing And Strengthening
Of Buildings*

was admitted to the degree of
Doctor of Philosophy in the Faculty of Engineering & Technology
in this University in the year 2003

[Signature]
Vice-Chancellor

Amravati
- 3 MAR 2004



अभियांत्रिकी आचार्य
Doctor of Philosophy
(Faculty of Engg. & Tech.)

This is to certify that

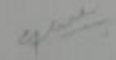
Shri. Prashant Abarao Kadu

having been found to be duly qualified on
examination of the thesis on

*Performance Evaluation Of Rotating Biological
Contactors (RBC) In Domestic And Industrial
Wastewater Treatment*

was admitted to the degree of
Doctor of Philosophy in the subject Civil Engg.
in the faculty of Engg. & Tech. in this University in the year 2014

Amravati :
21 Feb., 2015


Vice-Chancellor



भारतीय प्रौद्योगिकी संस्थान मुंबई

कटारीया नितीन पारसमल

को एतद्वारा

विद्या वाचस्पति

की उपाधि प्रदान करता है ।

अभिपद की अनुशांसा पर संस्थान की मुद्रांकित यह उपाधि
अवापि हेतु विनियमों में बिहित अपेक्षाओं को पूर्ण कर लेने पर
तथा अपने शोध-प्रबंध के सफल पक्षपोषण के उपरांत
मुंबई, भारतीय गणराज्य में आज 8 अगस्त, 2015 को दी गई है ।

Indian Institute of Technology Bombay

upon recommendation of the Senate hereby confers the degree of

Doctor of Philosophy

on

Kataria Nitin Parasmal

who has fulfilled the requirements for the degree as prescribed under the
regulations and successfully defended the thesis entitled:

"Seismic Control of Curved Box Girder Bridge."

Given this day, under the seal of the Institute at Mumbai in the
Republic of India, the 8th day of August 2015.



कुलसचिव
Registrar

अध्यक्ष, अभिपद एवं अध्यक्ष, शासी मंडल
Chairman, Senate and Chairman, Board of Governors

URL : <https://portal.iitb.ac.in/verify>
Verification Ticket Number: 55 2A74 4319 3834 3586



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

This is to certify that
Shri Milind Vishwas Mohod
having been found to be duly qualified on
examination of the thesis on

Finite Element Analysis For Optimization Of Rigid Pavements

was admitted to the degree of
Doctor of Philosophy in the subject Civil Engg.
in the faculty of Science and Technology in this University in the year 2019.

Phondar
Vice-Chancellor

Amravati:
20.12.2019



SANT GADGE BABA AMRAVATI UNIVERSITY GAZETTE



Official Publication of Sant Gadge Baba Amravati University

PART-THREE

Thursday, 27th April 2017

NOTIFICATION

No. 148 / 2017

Date : 27.04.2017

SUBJECT : AWARD OF Ph.D. DEGREE.

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the reports of Examiners for evaluation of the thesis submitted by the following candidates for the award of Ph.D. degree on behalf of the Academic Council and Management Council under the powers vested with him vide section 12(7) of the Maharashtra Public Universities Act, 2016, and has declare the following candidates eligible for the award of degree of Doctor of Philosophy (Ph.D.) in the subject and faculty mentioned in the following table.

TABLE

Sl. No.	NAME & ADDRESS OF THE CANDIDATE AND DATE OF REGISTRATION/RE-REGISTRATION	SUBJECT & FACULTY	TITLE OF THE THESIS	NAME OF SUPERVISOR
01	02	03	04	05
01	Shri. Amit Kamalakar Golkwad Uttam Nagar, Line No. 01, Amravati. (15-07-2014)	Information Tech / Engg. & Tech.	A NOVEL ARCHITECTURE FOR PARALLEL COMPUTING IN DISTRIBUTED SYSTEM	Dr. Ajay A. Gurjar, Dept. of Electronics & Telecomm Engg., Sipna College of Engg. & Tech., Amravati.
02	Ku. Anjali Chandrakant Pande C/o. M.K. Chape, Plot No. 41, Premvihar Colony, Near Ram Mandir, Farshi Stop, Amravati. (15-07-2006 / 15-07-2011)	Home Economics / Social Sciences	अमरावती जिल्हा नागरी सोप्रातील बाळमजुरी समस्येमागील कारणे व उपाय	Dr. (Mrs) A.V. Denskar, Ex-Principal, Mahila Mahavidyalaya, Amravati.
03	Ku. Seema Parjatrao Bhuibhar Swraj Peth, Near S.M. Agrawal Hospital, Akola. (15-01-2012)	Home Economics / Social Sciences	बाळकांच्या सर्वांगीण विकासावर वेदानी खेळाड्यादी द्वारे परिणाम	Dr. Sujata B. Sahane, Dept. of Home Economics, Shri. Shivaji Arts and Commerce College, Amravati
04	Shri. Ashok Ramnivas Mundhada Padma Niwas, Left Wing, Paranjape Colony, Opp. D.I.C. Office, Camp, Amravati. (15-07-2011)	Civil Engg. / Engg. & Tech	A CRITICAL STUDY OF PLANNING & DESIGNING OF R.C.C STRUCTURES IN RELATION TO FIRE	Dr. Arun D. Pofale, Dept. of Civil Engg.- V.N.I.T. Nagpur.
05	Shri. Ashok Sudam Jadhao Teacher Colony, Mangrulpir Road, Karanja (Lad), Dist. Washim. (15-01-2012)	Political Science / Social Sciences	उत्तर प्रदेशातील बहुजन समाज क्लासचा दशमागील जातीय राजकारणाचा प्रतिक्रमे विवेक	Dr. Dharmendra Telgote, Principal, B.D. Parvekar

CSE



अभियांत्रिकी आचार्य
Doctor of Philosophy
(Faculty of Engineering and Technology)

This is to certify that

Shri Gajendra Rambhau Bamnote

having been found to be duly qualified on
examination of the thesis on

*Resource Scheduling In Real Time Database
Systems*

was admitted to the degree of
Doctor of Philosophy in the Faculty of Engineering and Technology
in this University in the year 2009

Amravati :
08 Jan., 2010

K. Singh
Vice-Chancellor

0001972



अभियांत्रिकी आचार्य
Doctor of Philosophy
(Faculty of Engg. & Tech.)

This is to certify that

Shri. Mahendra Abarao Pund

having been found to be duly qualified on
examination of the thesis on

*A Generic Framework For Knowledge
Representation In Web-Based
Intelligent Tutoring Systems*

was admitted to the degree of
Doctor of Philosophy in the Faculty of Engg. & Tech.
in this University in the year 2014

Amravati :
04 Mar., 2014



Jatindra
Vice-Chancellor

009541



अभियांत्रिकी आचार्य
Doctor of Philosophy
(Faculty of Engg. & Tech)

This is to certify that

Ku. Vaishali Madhavrao Deshmukh

having been found to be duly qualified on
examination of the thesis on

*Design And Development Of An Efficient Xml
Parsing Algorithm*

was admitted to the degree of
Doctor of Philosophy in the subject Computer Science & Engg.
in the faculty of Engg. & Tech in this University in the year 2016

Amravati :

20 FEB 2016



[Signature]
Vice-Chancellor



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

This is to certify that

Shri. Sunil Ramchandra Gupta

having been found to be duly qualified on
examination of the thesis on

*Transaction Scheduling In Active
Real-Time Database Systems*

was admitted to the degree of
Doctor of Philosophy in the Faculty of Engineering & Technology
in this University in the year 2013

Amravati :
16 Feb., 2013


Vice-Chancellor

007583

EXTC

01.	02.	03.
28.	Dr. P. A. Pawar Associate Professor Department of Chemical Technology, Sant Gadge Baba Amravati University, AMRAVATI. (Contact No.9370103494)	CHEMICAL TECHNOLOGY
29.	Dr. Sudhir P. Bajad 29, Shriram Nagar, Behind Rathi Nagar AMRAVATI - 444603. (Contact No.9404859343)	CIVIL ENGINEERING
30.	Dr. Anant I. Dhattrak Associate Professor, Department of Civil Engineering, Govt. College of Engineering, AMRAVATI. (Contact No.9421825191)	CIVIL ENGINEERING
31.	Dr. Sunil B. Somani Principal, Shri. Sant Gajanan Maharaj College of Engineering, SHINGAON. (Contact No.9421737477)	CIVIL ENGINEERING
32.	Dr. Prashant A. Kadu 01, Congress Nagar, AMRAVATI (Contact No.9823139681)	CIVIL ENGINEERING
33.	Dr. Niket N. Mhala "Saisakha" Padmavati Nagar, Near Lohagad Apartment, Madura Mata Mandir Road, ALODI, WARDHA - 442001. (Contact No 9423118744)	ELECTRONICS ENGINEERING
34.	Dr. Shrish M. Deshmukh "Trimurti", Near Court No. 4, Vidhya Colony Road, Camp, AMRAVATI. (Contact No.9420835164)	ELECTRONICS ENGINEERING
35.	Dr. Abhay N. Gaikwad Professor Babasaheb Naik College of Engg. PUSAID, (Contact No.7798173399)	ELECTRONICS ENGINEERING
36.	Dr. Ravindra C. Thool Professor, SGGS Institute Engg. & Tech. NANDED - 431606. (Contact No.9325620096)	INFORMATION TECHNOLOGY
37.	Dr. Anil V. Kale 50, Chimurkar Layout, Hudkeshwar Road, NAGPUR - 34. (Contact No.9923684813)	MECHANICAL ENGINEERING
38.	Dr. Rakesh M. Melkar Assistant Professor, Mechanical Engg., Govt. College of Engg., AMRAVATI. (Contact No.9975497452)	MECHANICAL ENGINEERING
39.	Dr. Rakeshkumar U. Sambhe Associate Professor, Jawaharlal Darda Institute of Engg. & Tech, YAVATMAL. (Contact No.9763717415)	MECHANICAL ENGINEERING

Appendix-I

Faculty: **Engineering & Technology**

Subject: **Electronics**

SANT GADGE BABA AMRAVATI UNIVERSITY, AMRAVATI

PROFORMA FOR RECOGNITION OF Ph.D. SUPERVISOR

1. Name of the Applicant : DR. DILIP TULSHIRAM INGOLE
2. Designation and College/Institution: PROFESSOR
PROF. RAM MEGHE INSTITUTE OF TECHNOLOGY
& RESEARCH, BADNERA, AMRAVATI
3. Name of Recognised Research Centre: DEPARTMENT OF ELECTRONICS &
TELECOMMUNICATION
PROF. RAM MEGHE INSTITUTE OF TECHNOLOGY
& RESEARCH, BADNERA, AMRAVATI 444701
4. Correspondence Address : TRIVENI HOUSE,
10/43, RUKHMINI NAGAR,
OPP. PRAGATI CYBER CAFÉ,
AMRAVATI 444606
5. Mobile: 9422157902 Email: dtingole@gmail.com

6. Academic Qualification:

Sr. No.	Degree	Subject	Name of the University	Year/Date of Award	Percentage of Marks
1.	M.E. (PG)	Electrical Power System	Amravati University, Amravati	1992	62 %
2.	Ph.D.	Electronics: "Some Studies in ECG Abnormalities Detection Techniques Using Soft Computing Tools"	Visvesvaraya National Institute of Technology (VNIT), Nagpur	2012	Awarded

7. Experience :

Sr. No.	Experience	Subject	Duration		No. of Years & Months
			From	To	
1.	Teaching : UG	Electronics	Jan 1986	Till date	29 Years 10 months
2.	Teaching : PG	Electronics	1995	Till date	20 Years
3.	Professional: Industry	Electronics	1983	Dec. 1985	02 Years
4.	Post Doctoral Research	NIL			

8. Number of Research Publications in recognized journals (established before 2009) afterward of PhD degree: Single Author:

(Separate list AS PER FOLLOWING TABLE along with reprints necessarily be attached with each application)- **List Attached**

Sr. No.	Title of the Paper	Name of Author	Name of the Journal	Publisher	Volume No. Issue No.	Page No.	Year	Impact Factor (if any)

9. Number of Major Research Project as Principal Investigator (If any) :

i. "Predictive Model for Diabetes Using Data Mining Techniques" *Sponsored by AICTE, New Delhi* under Research Promotion Scheme (RPS) for the funds of **Rs. 9.63 Lakhs**

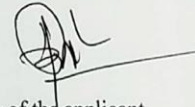
(Ref.20/AICTE/RIFD/RPS(POLICY III) 65/2012-13 Dated 14 Feb 2013) for Three years.

10. Subject in which recognition is sought with the faculty: **Electronics Engineering**
(Notification of SGB Amravati Uni. Sr. No. 39)

11. Any other information: i. Approved teacher

ii. Four students are registered

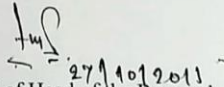
Note: Documentary proofs are needed for the above claimed information without the proposal will not be considered.



Signature of the applicant

Date: 26 October 2015

Encl: 1. Notification of Supervisor of
SGB Amravati University
2. List of Paper published



Signature with seal of Head of the Research Centre

Deptt. of Electronics & Telecom Engg
P.R.M.I.T & P. Badnera-Amravati



विश्वेश्वरय्या राष्ट्रीय प्रौद्योगिकी संस्थान
नागपुर (भारत)

शरद वासुदेराव मोहोद

को एम. ए. डिग्री की अनुमति पर आज दि. 12 सितंबर 2011 को

संस्थान की पुस्तकालय

आचार्य

उपस्थिति प्रदान करता है।

इन्होंने विभिन्न विषयों के अंतर्गत विहित आवश्यकताओं को सितंबर 2011 में पूर्ण किया एवं
अपने शोधप्रबंध का सफलतापूर्वक पदार्पण किया।

VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY
NAGPUR (INDIA)

upon recommendation of the Senate hereby confers the degree of

Doctor of Philosophy

on

Sharad Wasudeorao Mohod

who has fulfilled the requirements as prescribed
under the regulations and has successfully defended

the thesis in September 2011 titled

**" Grid Integration of Wind Energy with BESS to Enhance the Power
Quality and Power Flow "**

Given this day, 12th September 2011

Given under the seal of the Institute.




CHAIRMAN SENATE


REGISTRAR


CHAIRMAN BOARD OF GOVERNORS



अभियांत्रिकी आचार्य
Doctor of Philosophy
(Faculty of Engg. & Tech.)

This is to certify that

Shri. Chandrashekhhar Nandkumar Deshmukh

having been found to be duly qualified on
examination of the thesis on

*Study The Role Of Diversity In Wireless Network
And Its Analysis*

was admitted to the degree of
Doctor of Philosophy in the subject Electronics & Telecomm. Engg.
in the faculty of Engg. & Tech. in this University in the year 2017

Amravati :
23 FEB 2017



Prind
Vice-Chancellor

016415



अभियांत्रिकी आचार्य
Doctor of Philosophy
(Faculty of Engg. & Tech.)

This is to certify that

Shri. Nikkoo Narendrasingh Khalsa

having been found to be duly qualified on
examination of the thesis on

*Optimal Image Compression Techniques
Based On Wavelet Transforms*

was admitted to the degree of
Doctor of Philosophy in the subject **Electronics Engg.**
in the faculty of **Engg. & Tech.** in this University in the year **2015**

Amravati :
20 FEB 2016



[Signature]
Vice-Chancellor

SANT GADGE BABA AMRAVATI UNIVERSITY

Tele (O) : 0721-2552520
Email :- drphdcell@sgbau.ac.in

No. SGBAU/Ph.D/57/2015
Dated : 06/06/2015.

To,

✓ Mrs. Neha P. Dhole
Flat No. S1, Neel Ambar Residency,
Near Allahabad Bank,
Rathi Nagar, Amravati - 444603

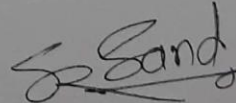
It is to inform you that the topic of your research proposal under the supervisor as mentioned below has been accepted by the Research and Recognition Committee under Section 36-A(6)(i) of M.U. Act, 1994 for the Subject **Electronic Engineering** in the faculty of **Engineering & Technology** on dt. 06.06.2015

Topic	Supervisor	Registration No. & Remark
IDENTIFICATION OF STRESS FROM SPEECH SIGNAL USING SOFT COMPUTING TECHNIQUES	Dr. Mrs. S. N. Kale	SGBAU/Ph.D./ELC.ENGG/6992/2015 w.e.f. 15.1.2014 File No. 6992

The provisions of the *Ordinance No.19 of 2009* as amended by the University from time to time, shall be applicable.

Your registration is subject to compliance with following conditions:-

- 1) That the Original Qualifying Degree Certificate/Residential Certificate from competent authority is to be submitted to the University for verification. (On verification the original documents will be returned. If the documents were verified at the time of Centralized Interview, this condition may be ignored.) *Please note that this registration of Ph.D. is subject to the verification and truthfulness of all documents at any level at any time during the tenure.*
- 2) That regular Yearly installment of Retention Fee of Rs.1000/- due on 15th Jan. will have to be paid on or before 30th Jan. of every year otherwise Late Fee of Rs.100/- per month will be charged.
- 3) That Yearly Progress Report of your research work duly countersigned by your supervisor along with Retention Fee receipt to be submitted to the University.
- 4) *You have to submit the Ph.D. Thesis within SIX years from the date of registration (i.e. on or before 15.1.2020) otherwise; your registration shall stand cancelled as per provisions of the concerned Ordinance.*



Assistant Registrar (Ph.D. Cell)
S.G.B. Amravati University, Amravati.

Copy to :-

Dr. Mrs. S. N. Kale

संत गाडगे बाबा अमरावती विद्यापीठ



विज्ञान व तंत्रज्ञान आचार्य

Doctor of Philosophy

(Faculty of Science and Technology)

This is to certify that

Mrs. Neha Pankaj Dhole

having been found to be duly qualified on
examination of the thesis on

Identification Of Stress From Speech Signal Using Soft Computing Techniques

was admitted to the degree of
Doctor of Philosophy in the subject Electronics and Telecommunication Engg.
in the faculty of Science and Technology in this University in the year 2019.

Chandru

Vice-Chancellor

Amravati:
20.12.2019



IT

संत गाडगे बाबा अमरावती विद्यापीठ



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

This is to certify that
Shri. Amol Panjabrao Bodkhe
having been found to be duly qualified on
examination of the thesis on

Security Controls In Service Delivery Modes Of Cloud Computing

was admitted to the degree of
Doctor of Philosophy in the subject Computer Science & Engg.
in the faculty of Science and Technology in this University in the year 2017.

Amravati:
23.02.2018



Chander
Vice-Chancellor



विश्वेश्वरय्या राष्ट्रीय प्रौद्योगिकी संस्थान
नागपुर (भारत)

प्रशांत विठ्ठलराव इंगोले

को एतद् द्वारा अभिषद की अनुशंसा पर आज दि. १५ सितंबर २०१० को

संस्थान की मुद्रांकित

आचार्य

उपाधि प्रदान करता है।

इन्होंने विनियमों के अंतर्गत विहित आवश्यकताओं को फरवरी 2010 में पूर्ण किया एवं
अपने शोधप्रबंध का सफलतापूर्वक पक्षपोषण किया।

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY
NAGPUR (INDIA)**

upon recommendation of the Senate hereby confers the degree of

Doctor of Philosophy

on

Prashant Vitthalrao Ingole

who has fulfilled the requirements as prescribed
under the regulations and has successfully defended
the thesis In February 2010 titled

**" Soft Computing Techniques for Content-Based Image Retrieval
Using Similarity Index "**

Given this day, 15th September 2010

Given under the seal of the Institute.




अध्यक्ष, अभिषद
CHAIRMAN, SENATE


कुलसचिव
REGISTRAR


अध्यक्ष, शासी नदल
CHAIRMAN, BOARD OF GOVERNORS



अभियांत्रिकी आचार्य
Doctor of Philosophy
(Faculty of Engineering and Technology)

This is to certify that

Shri. Abrar Shaukat Alvi

having been found to be duly qualified on
examination of the thesis on

*An Adaptive Tutor Model For Web-Based
Intelligent Tutoring System*

was admitted to the degree of
Doctor of Philosophy in the Faculty of Engineering and Technology
in this University in the year 2012

Amravati :
18 Feb., 2012



[Signature]
Vice-Chancellor

0005000

Mechanical





अभियांत्रिकी आचार्य
Doctor of Philosophy
(Faculty of Engineering and Technology)

This is to certify that

Shri Satish Vasant Bansod

having been found to be duly qualified on
examination of the thesis on

*Evaluation Of Existing Seats On The Basis Of
Ergonomic Criteria Of Seat Design*

was admitted to the degree of
Doctor of Philosophy in the Faculty of Engineering and Technology
in this University in the year 2006

Amravati :
11 MAR 2006



Khingh
Vice-Chancellor

000068



विश्वेश्वरय्या राष्ट्रीय प्रौद्योगिकी संस्थान
नागपुर (भारत)

निशिकान्त वासुदेवराव काले

को एतद् द्वारा अभिरुच्य की अनुशंसा पर आज दि. 15 सितंबर 2013 को

संस्थान की गुर्जरंजित
आचार्य

उपाधि प्रदान करता है।

इन्होंने विनियमों के अंतर्गत विहित आवश्यकताओं को जुलाई 2013 में पूर्ण किया एवं
अपने शोधग्रन्थ का सफलतापूर्वक पक्षापोषण किया।

**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY
NAGPUR (INDIA)**

upon recommendation of the Senate hereby confers the degree of

Doctor of Philosophy

on

Nishikant Wasudcorao Kale

who has fulfilled the requirements as prescribed
under the regulations and has successfully defended
the thesis in JULY 2013 titled

**" Energy Intervention Planning for Rural Areas Using
Locally Available Biofuels "**

Given this day, 15th September 2013

Given under the seal of the Institute.



REGISTRAR

CHAIRMAN, SENATE

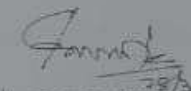
CHAIRMAN, BOARD OF GOVERNORS

Ph.D. Notification

Ref. : Dean(R&D)/Ph.D./2011/ 1995
Date : 28 मार्च 2011

It is notified for general information that the following candidate is hereby declared eligible for the Award of Degree of Doctor of Philosophy.

Name of the Candidate & his Address	Title of Thesis	Department	Name of Supervisor/ Co-Supervisor and Address
Mr. Tushar R. Deshmukh Dande Colony, Sai Nagar, Nr. Ashtavinayak Temple, Amravati - 444 607	"A Custom Bone Implantation using Rapid prototyping"	Mechanical	Dr. A M Kuthe Mechanical Engineering, VNIT Nagpur


DIRECTOR
V.N.I.T., Nagpur

Copy forwarded to :

1. The Candidate Concerned and his Supervisor
2. Honorable Chairman, BOG
3. All Deans
4. All Heads of the Department
5. Registrar
6. Dy. Registrar (Academic)
7. Asst. Registrar (Exam)
8. The Librarian
9. The Secretary, General Association of Indian Universities, 16, Kotla Road, New Delhi
10. The Secretary, Inter University Board of Indian Universities, Rouse Avenue, New Delhi
11. The Librarian, IISc, Bangalore and All IIT's (Mumbai, New Delhi, Kanpur, Kharagpur, Chennai, Guwahati, Hyderabad, Patna)
12. The Joint Secretary, Library and Documentation Association of Indian Universities, 16, Kotla Road, New Delhi
13. To The Editor of Daily News Papers for favor of publishing the above Notification as News item.
14. Dispatch Copy

संत गाडगे बाबा अमरावती विद्यापीठ



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

This is to certify that
Shri Pradeep Motiraoji Ingole
having been found to be duly qualified on
examination of the thesis on

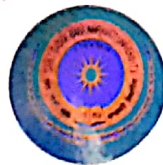
Design Of Bicycle Handle On The Basis Of Ergonomic Criteria.

was admitted to the degree of
Doctor of Philosophy in the subject Production Engineering
in the faculty of Science and Technology in this University in the year 2019.

Chander

Vice-Chancellor

Amravati:
20.12.2019



संत गाडगे बाबा अमरावती विद्यापीठ



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

This is to certify that

Shri. Mahendra Purushottam Nawathe
having been found to be duly qualified on
examination of the thesis on

*Study Of Road Traffic Noise At Express Highway And Its Control By Acoustic
Design : An Ergonomic Study*

was admitted to the degree of
Doctor of Philosophy in the subject Production Engg.
in the faculty of Science and Technology in this University in the year 2018.

Chandru

Vice-Chancellor

Amravati:
20.12.2018



संत गाडगे बाबा अमरावती विद्यापीठ



विज्ञान व तंत्रज्ञान आचार्य

Doctor of Philosophy

(Faculty of Science and Technology)

This is to certify that

Shri. Mangesh Vasantrao Gudadhe

having been found to be duly qualified on
examination of the thesis on

*Design And Optimization Of A Human Powered Flywheel Motor Driven
Agricultural Implement*

was admitted to the degree of
Doctor of Philosophy in the subject Production Engg.
in the faculty of Science and Technology in this University in the year 2018.

Chander

Vice-Chancellor

Amravati:
23.02.2018





अभियांत्रिकी आचार्य
Doctor of Philosophy
(Faculty of Engineering and Technology)

This is to certify that

Shri. Sanjay Sahebrao Deshmukh

having been found to be duly qualified on
examination of the thesis on

*Biogas Plants Analysis For Sustainable
Development Of Rural Area*

was admitted to the degree of
Doctor of Philosophy in the Faculty of Engineering and Technology,
in this University in the year 2012

Amravati :
16 Feb., 2013



[Signature]
Vice-Chancellor



विज्ञान व तंत्रज्ञान आचार्य

Doctor of Philosophy

(Faculty of Science and Technology)

This is to certify that

Shri Satish Ganeshrao Bahaley

having been found to be duly qualified on
examination of the thesis on

*Design, Development And Optimization Of Multipurpose Human
Powered Machine*

was admitted to the degree of
Doctor of Philosophy in the subject Mechanical Engg.
in the faculty of Science and Technology in this University in the year 2019.

Chander
Vice-Chancellor

Amravati:
20.12.2019





अभियांत्रिकी आचार्य
Doctor of Philosophy
(Faculty of Engineering and Technology)

This is to certify that

Shri Ajay Uttamrao Awate

having been found to be duly qualified on
examination of the thesis on

*Ergonomics Study Of Animal Drawn Weeders For
Row Crop Planting In Western Vidarbha*

was admitted to the degree of
Doctor of Philosophy in the Faculty of Engineering and Technology
in this University in the year 2008

Amravati :
28 Feb, 2009



K. Singh
Vice-Chancellor



अभियांत्रिकी आचार्य
Doctor of Philosophy
(Faculty of Engineering and Technology)

This is to certify that

Shri Shashank Babarao Thakre

having been found to be duly qualified on
examination of the thesis on

*Process Modification In Oxidation Ditch By
Optimal Design Of Rotors For Low Cost
Treatment In Rural Areas.*

was admitted to the degree of
Doctor of Philosophy in the Faculty of Engineering and Technology
in this University in the year 2009

Signature
20.10.2010

K. Singh
Vice-Chancellor

0001509



अभियांत्रिकी आचार्य
Doctor of Philosophy
(Faculty of Engineering and Technology)

This is to certify that

Shri Chandrakant Ramesh Patil

having been found to be duly qualified on
examination of the thesis on

*Prediction Of Traffic Noise Pollution At Major
Road Crossings And Its Effect On Community
Health With Realistic Measures For The Control:
An Ergonomic Approach.*

was admitted to the degree of
Doctor of Philosophy in the Faculty of Engineering and Technology
in this University in the year 2009

Amravati:
28 Jan., 2010



K. Singh
Vice-Chancellor

0001940

संत गाडगे बाबा अमरावती विद्यापीठ



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

This is to certify that
Shri. Harshad Madhukar Deshmukhi
having been found to be duly qualified on
examination of the thesis on

*Investigations Of Third Party Logistics Practices In Select Manufacturing
Organizations*

was admitted to the degree of
Doctor of Philosophy in the subject *Production Engg.*
in the faculty of *Science and Technology* in this University in the year 2017.

Phondar

Vice-Chancellor

Amravati:
23.02.2018





अभियांत्रिकी आचार्य
Doctor of Philosophy
(Faculty of Engineering and Technology)

It is to certify that

Shri. Sanjay Jaisankar Deshmukh

having been found to be duly qualified on
examination of the thesis on

*Vegetable Oils As Prospective Energy Source For
Rural Area*

was awarded the degree of
Doctor of Philosophy in the Faculty of Engineering and Technology
in this University in the year 2000

Amravati
08 Jan, 2000



K. Singh
Vice-Chancellor



अभियांत्रिकी आचार्य
Doctor of Philosophy
(Faculty of Engg. & Tech.)

This is to certify that

Shri. Rajesh Ambadasrao Kumbde

having been found to be duly qualified on
examination of the thesis on

*The Study Of Cysr Development
And Application In Supply Chain Management*

was admitted to the degree of
Doctor of Philosophy in the Faculty of Engg. & Tech.
in this University in the year 2014

Amravati :
04 Mar., 2014



[Signature]
Vice-Chancellor



अभियांत्रिकी आचार्य
Doctor of Philosophy
(Faculty of Engineering and Technology)

This is to certify that

Shri. Suresh Vinayachandran Deshpande

having been found to be duly qualified on
examination of the thesis on

*Vegetable Oils As Prospective Energy Source For
Rural Area*

was admitted to the degree of
Doctor of Philosophy in the Faculty of Engineering and Technology
in this University in the year 2000

Amravati
08 Jan, 2000

K. Singh
Vice-Chancellor



अभियांत्रिकी आचार्य
Doctor of Philosophy
(Faculty of Engg. & Tech.)

This is to certify that

Shri. Nitin Arunrao Wankhade

having been found to be duly qualified on
examination of the thesis on

*Design Of Biogas Plant To Digest Combination Of
Varieties Of Biodegradable Wastes*

was admitted to the degree of
Doctor of Philosophy in the subject Mechanical Engg.
in the faculty of Engg. & Tech. in this University in the year 2014

Auravati :
21 Feb., 2015



[Signature]
Vice-Chancellor



अभियांत्रिकी आचार्य
Doctor of Philosophy
(Faculty of Engg. & Tech.)

This is to certify that

Sri Nitesh Satyavijay Pokharkar

having been found to be duly qualified on
examination of the thesis on

*Optimization Of Tools
For CNC Machine*

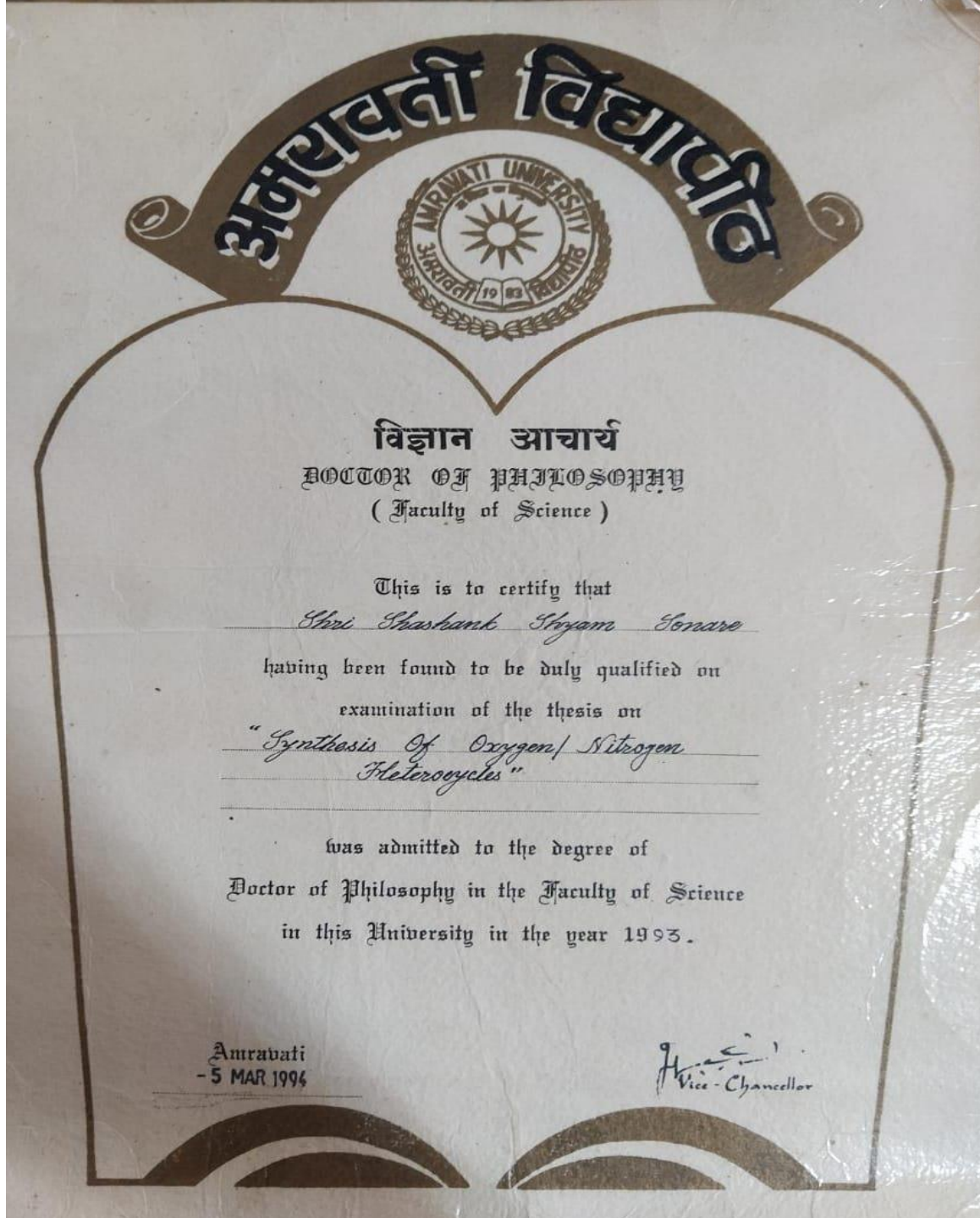
was admitted to the degree of
Doctor of Philosophy in the subject Mechanical Engg.
in the faculty of Engg. & Tech. in this University in the year 2015

Amravati :
20 FEB 2016



[Signature]
Vice-Chancellor

FY



अमरावती विद्यापीठ



विज्ञान आचार्य
DOCTOR OF PHILOSOPHY
(Faculty of Science)

This is to certify that

Sri Nitin Bhagwantrao Ingle

having been found to be duly qualified on
examination of the thesis on

*Some Aspects Of Luminescent
Phosphors Synthesis Characterization
And Development*

was admitted to the degree of
Doctor of Philosophy in the Faculty of Science
in this University in the year 2004

Amravati
-3 MAR 2004

S. N. Ingle
Vice-Chancellor



संत गाडगे बाबा अमरावती विद्यापीठ
विज्ञान आचार्य
Doctor of Philosophy
(Faculty of Science)

This is to certify that

Shri. Kishore Devidasji Umaley

having been found to be duly qualified on
examination of the thesis on

*Thermodynamic And Ultrasonic Studies Of Some
Biomolecules And Their Interaction With Metal
Ions In Solution*

was admitted to the degree of
Doctor of Philosophy in the Faculty of Science
in this University in the year 2009

Amravati :
26 Feb., 2009

K. Singh
Vice-Chancellor

0000960



अभियांत्रिकी आचार्य
Doctor of Philosophy
(Faculty of Engg. & Tech.)

This is to certify that

Shri. Sanjay Prakashrao Kulkarni

having been found to be duly qualified on
examination of the thesis on

Evaluation Of Existing Educational Furniture

In Some Parts Of India On The Basis Of

Ergonomic Criteria.

was admitted to the degree of
Doctor of Philosophy in the Faculty of Engg. & Tech.
in this University in the year 2013

Amravati :
04 Mar., 2014



Jatinder
Vice-Chancellor

009255



विज्ञान आचार्य
Doctor of Philosophy
(Faculty of Science)

This is to certify that

Shri. Rajeshwar Shriramji Bobade

having been found to be duly qualified on
examination of the thesis on

*Synthesis, Characterization And Study Of
Conducting Polythiophene Composites*

was admitted to the degree of
Doctor of Philosophy in the Faculty of Science
in this University in the year 2013

Auravati:
16 Feb., 2013



[Signature]
Vice-Chancellor

0005663



*We, the Chancellor,
the Vice Chancellor and
the Members of the Management Council
and the Academic Council of the
University of Pune certify that*

*Manjare Yogesh Shivadas
Mother's Name : Chitra*

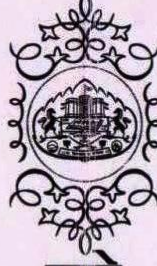
*having been examined and found duly
qualified for the degree of*

Doctor of Philosophy
(Chemistry)

The said degree has been conferred on him.

*In testimony whereof is set
the seal of the said University.*

**University
Of
Pune**
(Formerly
University of Poona)



**पुणे
विद्यापीठ**

आम्ही, पुणे विद्यापीठाचे कुलपति,
कुलगुरु आणि
व्यवस्थापन परिषद
व विद्या परिषद सदस्य,
प्रमाणित करितो की,

मांजरे योगेश शिवदास
आईचे नाव : चित्रा

विद्यावाचस्पति
(रसायनशास्त्र)

पदवीस पात्र झाल्याबद्दल त्यांना
ही पदवी प्रदान करण्यात येत आहे.
याची साक्ष म्हणून विद्यापीठाची अधिकृत मुद्रा
येथे अंकित करण्यात येत आहे.

9th February 2013

S-SC-00662

Vice Chancellor

कुलगुरु



विज्ञान आचार्य
Doctor of Philosophy
(Faculty of Science)

This is to certify that

Shri. Prabhakar Ruprao Deshmukhi

having been found to be duly qualified on
examination of the thesis on

*Study Of Generalized Fractional Laplace
Transform*

was admitted to the degree of
Doctor of Philosophy in the subject Mathematics
in the faculty of Science in this University in the year 2014

Amravati :
21 Feb., 2015



[Signature]
Vice-Chancellor

011908



संत गाडगे बाबा अमरावती विद्यापीठ
विज्ञान आचार्य
Doctor of Philosophy
(Faculty of Science)

This is to certify that

Shri. Rajendra Devidasrao Taywade

having been found to be duly qualified on
examination of the thesis on

*On Generalized Hankel Transform
Of Fractional Order*

was admitted to the degree of
Doctor of Philosophy in the subject Mathematics
in the faculty of Science in this University in the year 2015

Amravati :

20 FEB 2016



Vice-Chancellor

014129

संत गाडगे बाबा अमरावती विद्यापीठ



विज्ञान व तंत्रज्ञान आचार्य

Doctor of Philosophy

(Faculty of Science and Technology)

This is to certify that

Ku. Madhuri Sadashivrao Bhende

having been found to be duly qualified on
examination of the thesis on

*Study Of Metal Oxides Nanoparticles Reinforced With Conducting
Polypyrrole Composites*

was admitted to the degree of

Doctor of Philosophy in the subject **Physics**

in the faculty of **Science and Technology** in this University in the year 2017.

Chander

Vice-Chancellor

Amravati:
23.02.2018



Sr. No : 00315



विज्ञान आचार्य
Doctor of Philosophy
(Faculty of Science)

This is to certify that

Shri. Vikas Gautam Pahurkar

having been found to be duly qualified on
examination of the thesis on

*Study Of Cladding Modified Fiber Optic Intrinsic
Sensor For Glucose Sensing Applications*

was admitted to the degree of
Doctor of Philosophy in the subject **Physics**
in the faculty of **Science** in this University in the year 2017

Amravati :
23 FEB 2017



Phind. V.
Vice-Chancellor

016332