



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



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



Jatinder
Vice-Chancellor

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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

सुत गौडगे बाबा अमरावती विद्यापीठ



विज्ञान व तंत्रज्ञान आचार्य

Doctor of Philosophy

(Faculty of Science and Technology)

This is to certify that

Ku. Ranu Radhakishan Tuteja

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

*Investigation Of Clinical Data For Prediction Of Osteoporosis Using Soft
Computing Techniques*

was admitted to the degree of

Doctor of Philosophy in the subject Computer Science and Engineering
in the faculty of Science and Technology in this University in the year 2019.

Chandru

Vice-Chancellor

Amravati:
20.12.2019





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

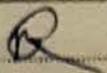
Amravati :
16 Feb., 2013



[Signature]
Vice-Chancellor

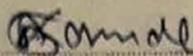
CHECKED BY - Clerk / A.S.

Sign



BUPTD.

Sign



VERIFIED BY - A.R.

Sign



CERTIFIED BY - C.O.E.

Sign



Controller of Examination
New Judge Bala Amravati University

संत गाडगे बाबा अमरावती विद्यापीठ



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

This is to certify that

Ku. Sumera Wakil Ahmad

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

Improvement In Software Cost Estimation By Using Data Mining

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 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. 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

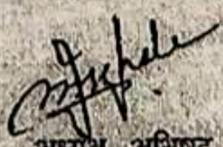
the thesis in February 2010 titled

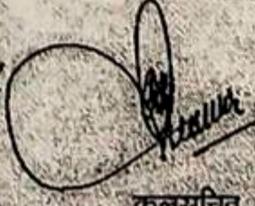
**" Soft Computing Techniques for Content-Based Image Retrieval
Using Similarity Index "**

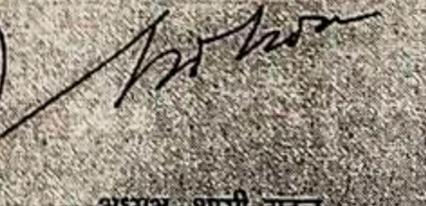
Given this day, 15th September 2010

Given under the seal of the Institute.




अध्यक्ष, अभिषद
CHAIRMAN, SENATE


कुलसचिव
REGISTRAR


अध्यक्ष, शासी मंडल
CHAIRMAN, BOARD OF GOVERNORS

संत गाडगे बाबा अमरावती विद्यापीठ



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

This is to certify that

Ku. Pranjali Pramodrao Deshmukh

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

*Virtual Memory Streaming In Cloud Environment Using Distributed Large
 Memory And Message Passing Interface*

was admitted to the degree of

Doctor of Philosophy in the subject Computer Science and Engineering
 in the faculty of Science and Technology in this University in the year 2020.

Chandru

Vice-Chancellor

Amravati:
 29.05.2021





संत गाडगे बाबा अमरावती विद्यापीठ
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



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

This is to certify that

Shri Samir Jaiwantrao Deshmukh

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 2009

Amravati:
08 Jan., 2010



K. Singh
Vice-Chancellor



विश्वेश्वरय्या राष्ट्रीय प्रौद्योगिकी संस्थान
नागपुर (भारत)

अनुप दयाराम शिरभाते
को एतद् द्वारा अभिषद की अनुशंसा पर आज दि. 15 सितंबर 2013 को
संस्थान की मुद्रांकित
आचार्य

उपाधि प्रदान करता है।

इन्होंने विनियमों के अंतर्गत विहित आवश्यकताओं को अगस्त 2013 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

Anoop Dayaram Shirbhate

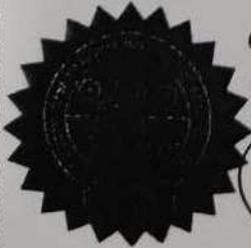
who has fulfilled the requirements as prescribed
under the regulations and has successfully defended

the thesis in AUGUST 2013 titled

**" Investigation of Cryogenic Treatment on Tool Life of
H.S.S. Tool "**

Given this day, 15th September 2013

Given under the seal of the Institute.



अनुप दयाराम
REGISTRAR

Mhandhari
अध्यक्ष, अभिषद
CHAIRMAN, SENATE

S.K. Joshi
अध्यक्ष, शासकीय मंडल
CHAIRMAN, BOARD OF GOVERNORS



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 :
26 Feb., 2009



K. Singh
Vice-Chancellor



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 :
08 Jan., 2010



K. Singh
Vice-Chancellor

0001940



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.

Chand...
 Vice-Chancellor

Amravati:
 23.02.2018



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.

Chander

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 Vasant Rao 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 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

Amravati :
21 Feb., 2015



[Signature]
Vice - Chancellor



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

This is to certify that

Shri. Nilesh Satyavijay Pohokar

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



विश्वेश्वरय्या राष्ट्रीय प्रौद्योगिकी संस्थान
नागपुर (भारत)

निशिकांत वासुदेवराव काले

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

संस्थान की मुद्रांकित

आचार्य

उपाधि प्रदान करता है।

इन्होंने विनियमों के अंतर्गत विहित आवश्यकताओं को जुलाई 2013 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

Nishikant Wasudeorao 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.



कूलसचिव
REGISTRAR

अध्यक्ष, अगिषद
CHAIRMAN, SENATE

अध्यक्ष, शासकीय मंडल
CHAIRMAN, BOARD OF GOVERNORS



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





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

This is to certify that

Shri. Rajesh Ambadasrao Kubde

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

*The Study Of Cpfr 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





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

This is to certify that

Shri Shashank Babanrao 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

Amravati:
08 Jan. 2010

K. Singh
Vice-Chancellor

0001909



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.

Chand...

Vice-Chancellor

Amravati:
20.12.2019





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



K. Singh
Vice - Chancellor

0000066