

Nagar Yuwak Shikshan Sanstha's

Yeshwantrao Chavan College of Engineering

(An Autonomous Institution affiliated to Rashtrasant Tukadoji Maharaj Nagpur University)

Hingna Road, Wanadongri, Nagpur - 441 110

NAAC Accredited with 'A++' Grade

Ph.: 07104-242919, 242623, 242588

Website : www.ycce.edu E-mail : principal@ycce.edu

Summary of 2.4.2 (Year 2021-22)


Number of full-time teachers with PhD/ D.M. / M.Ch. / D.N.B Super-Specialty / DSc / DLitt during the year

Year	2021-22
No. of full-time teachers with PhD	103
No. of Full Time Teachers	312
% of PhD Faculty	33.01%

Supporting Documents:

1. Degree Certificate of Faculty
2. Notification of PhD




Principal
Yeshwantrao Chavan
College of Engineering
Wanadongri Hingna Road,
NAGPUR - 441110

Yashwantrao Chavan Mahavidyalaya 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, 1957)"



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

This is to certify that
Shri Udaykumar Prakashchandra Waghe having
been found to be duly qualified on examination
of the thesis on "Development of Capacity
Building in Environmental Law" was admitted
to the degree of Doctor of Philosophy
(अभियांत्रिकी आणि तंत्रज्ञान शाखा) in the Faculty of
Engineering & Technology in this University
in the year 2010.

(Signature)

Principal

Yashwantrao Chavan College of Engineering
Warananagar, Ringna Road,
NAGPUR.

Nagpur

(Signature)
Vice-Chancellor

Dated : 5-6-2010

Rashtrasant Tukadoji Maharaj Nagpur University

"(Established by Government of Central Provinces Education Department by Notification No. 613 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 Shantanu Ramkrishna Khandeshwar having been
found to be duly qualified on examination of the
thesis on "Development of A Comprehensive Scheme
and Methodology for Natural Resources Accounting
in India" 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.*

Nagpur

Dated : 1-10-2012


Vice-Chancellor

Maharashtra Tukadoji Maharaj Nagpur University

"(Established by Government of Central Provinces Education Department by Notification No. 613 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 Ajay Ramdas Gajbhiye having been found to be
duly qualified on examination of the thesis
on "Development of Broad Based Enviro Framework
As A Prerequisite for Sustainable Development
With Special Reference to India" 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.*

Nagpur

Dated : 26-11-2011

Manoj
Vice-Chancellor

नागपुर (भारत)

संजय पद्माकर राऊत

को एतद् द्वारा अभिषद की अनुशंसा पर आज दि. 15 सितंबर 2015 को

संस्थान की मुद्रांकित

आचार्य

उपाधि प्रदान करता है ।

इन्होंने विनियमों के अंतर्गत विहित आवश्यकताओं को नवंबर 2014 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

SANJAY PADMAKAR RAUT

who has fulfilled the requirements as prescribed
under the regulations and has successfully defended
the thesis in November 2014 titled

***"Development of Sustainable Construction Material
from Industrial Wastes"***

Given this day, 15 September 2015

Given under the seal of the Institute.



[Signature]

REGISTRAR

[Signature]

CHAIRMAN, SENATE

[Signature]

CHAIRMAN BOARD OF GOVERNORS

Rashtrasant Tukadoji Maharaj Nagpur University

" (Established by Government of Central Provinces Education Department by Notification No. 813 dated the 1st of August, 1923 & presently a State University governed by Maharashtra Universities Act, 1904)"



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

*This is to certify that
Shri Abhay Vinayakrao Patil having been found
to be duly qualified on examination of the thesis on
"Studies in Utilization of Silico Manganese Slag - A
Non-Biodegradable Waste Material From Ferroalloys
Industry, In Construction" 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 2014.*

Nagpur

Dated : 26-9-2014

Aroop Kumar
Vice-Chancellor





विश्वेश्वरय्या राष्ट्रीय प्रौद्योगिकी संस्थान
नागपुर (भारत)

सुधीर वसंतराव आंबेकर

को एतद् द्वारा अभिषद की अनुशंसा पर आज दि. 15 सितंबर 2014 को

संस्थान की मुद्रांकित

आचार्य

उपाधि प्रदान करता है ।

इन्होंने विनियमों के अंतर्गत विहित आवश्यकताओं को अप्रैल 2014 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

SUDHIR VASANTRAO AMBEKAR

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

the thesis in APRIL 2014 titled

***"Evaluation of Performance of Microbial Fuel Cell for
Treatment of Organic Waste and Electricity Harvesting"***

Given this day, 15th September 2014

Given under the seal of the Institute.



[Signature]

REGISTRAR

[Signature]

CHAIRMAN, SENATE

[Signature]

CHAIRMAN, BOARD OF GOVERNORS

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 तंत्रशास्त्र आचार्य) (Faculty of Engineering & Technology)

*This is to certify that
Shri Rajendra Rupraoji Dighade having been found
to be duly qualified on examination of the thesis
on "Study of Some Aspects of Water Loss Management
in Water Distribution System With Special Reference
To Indian Conditions" 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 2016.*

Nagpur

Dated : 19-11-2016

S. J. J. J.
Vice-Chancellor

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



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

*This is to certify that
Shri Vilas Ganuji Mesbham having been found to be
duly qualified on examination of the thesis
entitled "Development and Performance Study on Concrete
Mixes Containing Flyash of Different Fineness" was
admitted to the degree of Doctor of Philosophy
(अभियांत्रिकी आणि तंत्रशास्त्र आचार्य) in the Faculty of
Engineering & Technology in the Subject of Civil
Engineering in this University in the year 2017.*

Nagpur

Dated : 3-12-2017

Shravan
Vice-Chancellor

104th Convocation 2017

Washtrasant Tukadoji Maharaj Nagpur University

Established by Government of Central Provinces Education Department by Notification No. 613 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



Doctor of Philosophy

(विज्ञान व तंत्रज्ञान आचार्य)

(Faculty of Science and Technology)

This is to certify that

Ku. Boskey Balraj Bhoria having been found to be

duly qualified on examination of the thesis entitled

"Feasibility study of replacement of natural sand by quarry dust and waste plastic in concrete was admitted to the degree

of Doctor of Philosophy (विज्ञान व तंत्रज्ञान आचार्य) in

the Faculty of Science and Technology in the

Subject of Civil Engineering in this University in the

year 2017.

Nagpur

Dated: 3-12-2017

S. Prasad
Vice-Chancellor

104th Convocation 2017

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 तंत्रज्ञान आचार्य) (Faculty of Engineering & Technology)

*This is to certify that
Shri Sharad Sudhakarrao Chaudhari having been
found to be duly qualified on examination of the
thesis on "Experimental Investigation on the Surface
Finish Produced by Super Finishing Process &
Comparison with Honing Process" 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 2011.*

Nagpur

Dated : 26-11-2011

W. S. Chaudhari
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 Universities Act, 1994)"

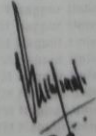


Doctor of Philosophy (अभियांत्रिकी आणि तंत्रशास्त्र आचार्य) (Faculty of Engineering & Technology)

*This is to certify that
Shri Jayant Pratap Giri having been found to be
duly qualified on examination of the thesis on
"Field Data Based Modeling and Simulation of
Structural Subassemblies of Tractors" 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 2014.*

Nagpur

Dated : 20-2-2015


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 Universities Act, 1994)"



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

*This is to certify that
Shri Sachin T. Bagde having been found to be duly
qualified on examination of the thesis on "Development of
Low Cost Deburring Setup With Feedback Capability"
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

S. Man
Vice-Chancellor

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
Shri Rajkumar Babanrao Chadge having been found
to be duly qualified on examination of the thesis
on "Identification and Evaluation of Critical Success Factors
(CSFs) for Performance Improvement of Furniture Cluster"
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

S. J. Manoj
Vice-Chancellor

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
Shri Sandip Sudhakar Rao Khedkar having been found
to be duly qualified on examination of the thesis
on "Design and Experimental Analysis of Intelligent Fault
Diagnosis System for Valve Casting" 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


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 Universities Act, 1994)"



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

*This is to certify that
Shri Shrikant Rajabhau Jachak having been found
to be duly qualified on examination of the thesis
on "Performance Investigation of Adhesive Bonded
Tools for Turning Operation" 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 2016.*

Nagpur

Dated : 19-11-2016

S. Mani
Vice-Chancellor



विश्वेश्वरय्या राष्ट्रीय प्रौद्योगिकी संस्थान
नागपुर (भारत)

सचिन पापाराव अंबादे
को एतद् द्वारा अभिषद की अनुशंसा पर आज दि. 15 सितंबर 2017 को
संस्थान की मुद्रांकित
आचार्य
उपाधि प्रदान करता है।

इन्होंने विनियमों के अंतर्गत विहित आवश्यकताओं को मार्च 2017 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

Sachin Paparao Ambade

who has fulfilled the requirements as prescribed
under the regulations and has successfully defended
the thesis in March 2017 titled

**"Studies on Effect of Welding on Corrosion of 409M
Ferritic Stainless Steel and Mild Steel"**

Given this day, 15 September 2017

Given under the seal of the Institute.



S. Prathe

कानूनरक्षित
REGISTRAR

Behadhar

अध्यक्ष, असेंबली
CHAIRMAN, SENATE

V.R. Jaiswal

अध्यक्ष, राज्यीय मंडल
CHAIRMAN, BOARD OF GOVERNORS

Washtrasant Chhadaji Maharaja 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, 1970 (Mah. Act No. VI of 1970)

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 Dnyaneshwar Kamble having been found

to be duly qualified on examination of the thesis

entitled "Optimization of some Turning process Parameters

by Taguchi Approach" 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 2017.

Nagpur

Dated 3-12-2017

S. Shrivastava
Vice-Chancellor

104th Convocation 2017



विश्वेश्वरय्या राष्ट्रीय प्रौद्योगिकी संस्थान
नागपुर (भारत)

सुनिल वसंत प्रयागी

को एतद् द्वारा अभिषेक की अनुशंसा पर आज दि. ३ मार्च २००९ को

संस्थान की मुद्रांकित

आचार्य

उपाधि प्रदान करता है।

इन्होंने विनियमों के अंतर्गत विहित आवश्यकताओं को नवंबर २००८ 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

Sunil Vasant Prayagi

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

the thesis in November 2008 titled

" Experimental Investigations on the Buoyancy Induced Flow in Ducts "

Given this day, 3rd March 2009

Given under the seal of the Institute.



CHAIRMAN, SENATE

REGISTRAR

CHAIRMAN, BOARD OF GOVERNORS

Washtrasant Tukadoji Maharaj Nagpur University

"Established by Government of Central Provinces Education Department by Notification No. 513 dated the 7th of August, 1927 & 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
Sbri Arun Pundlikrao Kedar having been found to be
duly qualified on examination of the thesis on
"A Model of Alternative Organizational Improvement
Practices & Organizational Performance" 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 2011.*

Nagpur

Dated : 26-11-2011

[Signature]
Vice-Chancellor



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

This is to certify that

Shri. Vijay Ramraoji Khawale

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

*Formulation Of Experimental Data Based Model For Heat
Accumulation Process*

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 2018.

Amravati:
20.12.2018



Chandru

Vice-Chancellor



विश्वेश्वरय्या राष्ट्रीय प्रौद्योगिकी संस्थान
नागपुर (भारत)

रविंद्र मधुकर मोहरील

को एतद् द्वारा अभिषेक की अनुशंसा पर आज दि. १५ सितंबर २००९ को

संस्थान की मुद्रांकित
आचार्य

उपाधि प्रदान करता है।

इन्होंने विनियमों के अंतर्गत विहित आवश्यकताओं को अप्रैल २००९ 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

Ravindra Madhukar Moharil


who has fulfilled the requirements as prescribed
under the regulations and has successfully defended
the thesis in April 2009 titled

**" Design and Reliability Analysis of Solar Photovoltaic and Wind
Energy Generation Systems "**

Given this day, 15th September 2009
Given under the seal of the Institute.




अध्यक्ष, अभिषेक
CHAIRMAN, SENATE


कुलसचिव
REGISTRAR


अध्यक्ष, शासी मंडल
CHAIRMAN, BOARD OF GOVERNORS

बिरला प्रौद्योगिकी संस्थान

के शासी निकाय के अधिकार स्वरूप
तथा तकनीकी परिषद की अनुशंसा पर
सुमंत गोपालराव कदवाने

को,

डॉक्टर आफ फिलॉसोफी (इंजिनियरिंग)

की उपाधि प्रदान की जाती है एवं तदर्थ सभी अधिकार
तथा सम्मान अधिकृत किये जाते हैं।

By the authority of the Board of Governors of the
BIRLA INSTITUTE OF TECHNOLOGY
and upon recommendation of the Technical Council

SUMANT GOPALRAO KADWANE

has been admitted to the Degree of
DOCTOR OF PHILOSOPHY (Engineering)
and is entitled to all rights and honours thereto appertaining
Witness the seal of the Institute and the signatures of its Officers
this sixteenth day of March, two thousand ten.



Birla Institute of Technology U.S. & U.K. Act, 1954
Wrest, Ranchi (Jharkhand)

P. K. Birla
Vice-Chancellor
[Signature]
Registrar

C. K. Birla
Chairman
Board of Governors



विश्वेश्वरय्या राष्ट्रीय प्रौद्योगिकी संस्थान
नागपुर (भारत)

प्रफुल्लचंद्र मधुकर मेश्राम

को एतद् द्वारा अभिषद की अनुशंसा पर आज दि. 15 सितंबर 2015 को
संस्थान की मुद्रांकित

आचार्य

उपाधि प्रदान करता है।

इन्होंने विनियमों के अंतर्गत विहित आवश्यकताओं को सितंबर 2015 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

PRAFULLACHANDRA MADHUKAR MESHAM

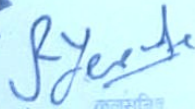
who has fulfilled the requirements as prescribed
under the regulations and has successfully defended
the thesis in September 2015 titled

**"Improved Capacitor Voltage Balancing Methods for Modular
Multilevel Converter (MMC) in VSC-HVDC Applications"**

Given this day, 15 September 2015

Given under the seal of the Institute.




कुलसचिव
REGISTRAR


अध्यक्ष, परिषद
CHAIRMAN, SENATE


अध्यक्ष, शासी मंडल
CHAIRMAN, BOARD OF GOVERNORS

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 तंत्रशास्त्र आचार्य) (Faculty of Engineering & Technology)

*This is to certify that
Smt. Sarala Prafulla Adhau having been found to be
duly qualified on examination of the thesis on
"Reliability and Economics Aspects of Solar PV and
Micro-Hydro Generating Systems" 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

S. Manoj
Vice-Chancellor



विश्वेश्वरय्या राष्ट्रीय प्रौद्योगिकी संस्थान
नागपुर (भारत)

स्नेहल पंजाबराव गावंडे

को एतद् द्वारा अभिषद की अनुशंसा पर आज गुरुवार दि. 15 सितंबर 2016 को

संस्थान की मुद्रांकित

आचार्य

उपाधि प्रदान करता है ।

इन्होंने विनियमों के अंतर्गत विहित आवश्यकताओं को फरवरी 2016 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

Snehal Panjabrao Gawande

who has fulfilled the requirements as prescribed
under the regulations and has successfully defended
the thesis in February 2016 titled

**"Some Studies in Power Quality Improvement on Distribution
System using DSTATCOM"**

Given this day, Thursday 15 September 2016

Given under the Seal of the Institute.



SPsath
कूलसचिव
REGISTRAR

Behadhoi
अध्यक्ष, अभिषद
CHAIRMAN, SENATE

VRJawade
अध्यक्ष, शासी मंडल
CHAIRMAN, BOARD OF GOVERNORS



विश्वेश्वरय्या राष्ट्रीय प्रौद्योगिकी संस्थान

नागपुर (भारत)

भुषण योगीनाथ बागडे

को एतद् द्वारा अभिषद की अनुशंसा पर आज दि. 15 सितंबर 2018 को

संस्थान की मुद्रांकित

आचार्य

उपाधि प्रदान करता है ।

इन्होंने विनियमों के अंतर्गत विहित आवश्यकताओं को जुलाई 2018 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

Bhushan Yoginath Bagde

who has fulfilled the requirements as prescribed
under the regulations and has successfully defended
the thesis in July 2018 titled

*"Transient Stability Constrained Optimal Power Flow
Using Biogeography Based Optimization Technique "*

Given this day, 15 September 2018

Given under the seal of the Institute.



S. Prath
कुलसचिव
REGISTRAR

[Signature]
अध्यक्ष, अभिषद
CHAIRMAN, SENATE

V.R. Jaunder
अध्यक्ष, शारी मंडल
CHAIRMAN, BOARD OF GOVERNORS



विश्वेश्वरय्या राष्ट्रीय प्रौद्योगिकी संस्थान
नागपुर (भारत)

संजीव शरद गोखले

को एतद् द्वारा अभिषद की अनुशंसा पर आज रविवार दि.15 सितंबर 2019 को
संस्थान की मुद्रांकित
आचार्य

उपाधि प्रदान करता है ।

इन्होंने विनियमों के अंतर्गत विहित आवश्यकताओं को मार्च 2019 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

Sanjeev Sharad Gokhale

who has fulfilled the requirements as prescribed
under the regulations and has successfully defended
the thesis in March 2019 titled

***"Some Studies in Overcurrent Relay Coordination using
Metaheuristic Algorithms"***

Given this day, Sunday 15th September 2019

Given under the seal of the Institute.

कुलसचिव
REGISTRAR

अध्यक्ष, अभिषद
CHAIRMAN, SENATE

अध्यक्ष, शासी मंडल
CHAIRMAN, BOARD OF GOVERNORS

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. Sandeep R. Gaigowal having been found
to be duly qualified on examination of the thesis entitled
"Distributed Power Flow Controller for Realizing Active
Power Flow Control Through Transmission Line" was
admitted to the degree of Doctor of Philosophy
(विज्ञान व तंत्रज्ञान आचार्य) in the Faculty of Science and
Technology in the Subject of Electrical Engineering in
this University in the year 2020.*

Nagpur

Dated : 09-07-2021

Vice-Chancellor

108th Convocation 2021

Rashtrasant Tukadoji Maharaj Nagpur University

Established by Government of Central Province Education Department by Notification No. 513 dated the 17th of August 1923 &
presently a State University governed by Maharashtra Public Universities Act, 2016 (Mah. Act No. 61 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
Shri Aniket Prakashrao Munshi having been found
to be duly qualified on examination of the thesis
entitled "Reliability Improvement in Renewable Power
Generation Considering Power Processing Unit" was
admitted to the degree of Doctor of Philosophy
(विज्ञान व तंत्रज्ञान आचार्य) in the Faculty of Science and
Technology in the Subject of Electrical Engineering in
this University in the year 2020.*

Nagpur

Dated : 09-07-2021

Vice-Chancellor

108th Convocation 2021

Washtrasant Tukadoji Maharaj Nagpur University

"Established by Government of Central Provinces Education Department by Notification No. 613 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

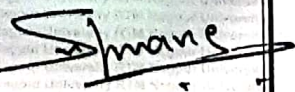


Doctor of Philosophy (विज्ञान व तंत्रज्ञान आचार्य) (Faculty of Science and Technology)

*This is to certify that
Smt. Sarika Dinesh Patil having been found to be
duly qualified on examination of the thesis entitled
"Hybrid Selective Harmonic Elimination Method for
Multilevel Inverter" was admitted to the degree of
Doctor of Philosophy (विज्ञान व तंत्रज्ञान आचार्य) in
the Faculty of Science and Technology in the
Subject of Electrical Engineering in this University in
the year 2020.*

Nagpur

Dated : 18-1-2020


Vice-Chancellor

107th Convocation 2020

INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR

upon the recommendation of the Senate hereby confers the degree of

Doctor of Philosophy


on

Milind Madhukar Mushrif

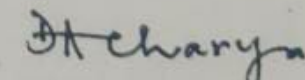
in recognition of the research work on

***Soft Computing approach for Color Image Segmentation and
Texture Classification***

Given under the seal of the Institute at Kharagpur on the Seventeenth day of July, Two Thousand and Ten


Registrar




Director

Rashtrasant Tukadoji Maharaj Nagpur University

(Established by Government of Central Provinces Education Department by Notification No. 973 dated the 1st of August, 1923 & presently a State University governed by Maharashtra Universities Act, 1956)



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

*This is to certify that
Shri Manish Devendra Chawhan having been found
to be duly qualified on examination of the thesis
on "Cross Layer Design for Multimode Wireless
Communication" 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 2013.*

Nagpur

Dated : 26-9-2014

Anoop Kumar
Vice-Chancellor



Rashtrasant Tukadoji Maharaj Nagpur University

* Established by Government of Central Provinces Education Department by Notification No. 513 dated the 1st of August, 1928 & presently a State University governed by Maharashtra Public Universities Act, 2016 (Mah. Act No. VI of 2017)

Re-accredited 'A' Grade by NAAC



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

to certify that
Shri Milind Sharadchandra Nerlawar having been found
to be duly qualified on examination of the thesis
entitled "Performance optimization of an antenna for cognitive
Radio in Asian continent" was admitted to the degree of
Doctor of Philosophy (विज्ञान व तंत्रज्ञान आचार्य) in
the Faculty of Science and Technology in the
Subject of Electronics Engineering in this University in
the year 2017.

Nagpur

Dated : 3-12-2017

Shri...
Vice-Chancellor

104th Convocation 2017

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 तंत्रशास्त्र आचार्य) (Faculty of Engineering & Technology)

*This is to certify that
Shri Pravin Wasudeorao Raut having been found
to be duly qualified on examination of the thesis on
“Design and Implementation of FPGA Based MIMO
Encoding and Decoding in Wireless Communication”
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 : 20-2-2015


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 Universities Act, 1994)



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

*This is to certify that
Shri Dinesh Baburao Bhojar having been found to be
duly qualified on examination of the thesis on "Design
and Implementation of Efficient Channel Estimation
Method for MIMO System" 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 2016.*

Nagpur

Dated : 19-11-2016

S. Manoj
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)"

Re-accredited 'A' Grade by NAAC

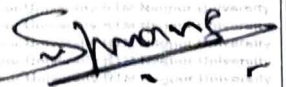


Doctor of Philosophy (अभियांत्रिकी आणि तंत्रशास्त्र आचार्य) (Faculty of Engineering & Technology)

*This is to certify that
Ks. Yogita Kewalram Dubey having been found to be duly
qualified on examination of the thesis entitled
"Development of Algorithms for Quantitative analysis and
Assessment of Brain Images" was admitted to the degree
of Doctor of Philosophy (अभियांत्रिकी आणि तंत्रशास्त्र
आचार्य) in the Faculty of Engineering & Technology
in the Subject of Electronics Engineering in this
University in the year 2017.*

Nagpur

Dated : 3-12-2017


Vice-Chancellor

104th Convocation 2017

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



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

*This is to certify that
Ku. Nita Mahadeo Nimbarte having been found to be
duly qualified on examination of the thesis entitled
"Feature Extraction for Detection of Diseases in
Retinopathy Images" was admitted to the degree of
Doctor of Philosophy (विज्ञान व तंत्रज्ञान आचार्य) in
the Faculty of Science and Technology in the
Subject of Electronics Engineering in this University in
the year 2017.*

Nagpur

Dated : 3-12-2017

S. Mane
Vice-Chancellor

104th Convocation 2017

Rashtrasant Tukadoji Maharaj Nagpur University

Established by Government of Central Provinces Education Department by Notification No. 513 dated the 1st of August, 1920 A
presently a State University governed by Maharashtra Public Universities Act, 2016 (Mah. Act No. 9) 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
Ku. Megha Bhupendra Chakole having been found to be
duly qualified on examination of the thesis entitled
"Strategies for performance evaluation of wavelet packet
modulation in wireless adhoc networks" was admitted to the
degree of Doctor of Philosophy (विज्ञान व तंत्रज्ञान
आचार्य) in the Faculty of Science and Technology
in the Subject of Electronics Engineering in this
University in the year 2017.*

Nagpur

Dated : 3-12-2017

S. Mans
Vice-Chancellor

104th Convocation 2017



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

*This is to certify that
Smt. Amoli Devesh Belsare having been found to be
duly qualified on examination of the thesis entitled
"Computer aided image analysis & evaluation
of pathology images" was admitted to the degree of
Doctor of Philosophy (विज्ञान व तंत्रज्ञान आचार्य) in
the Faculty of Science and Technology in the
Subject of Electronics Engineering in this University*

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



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

*This is to certify that
Shri Sachin Sheshrao Khade having been found
to be duly qualified on examination of the thesis
entitled "Performance optimization of micro-strip antenna for
wireless communication" was admitted to the degree of
Doctor of Philosophy (विज्ञान व तंत्रज्ञान आचार्य) in
the Faculty of Science and Technology in the
Subject of Electronics Engineering in this University in
the year 2018.*

Nagpur

Dated : 19-1-2019

Shrone
Vice-Chancellor

106th Convocation 2019

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



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

*This is to certify that
Shri Prabhakar Domaji Dorge having been found
to be duly qualified on examination of the thesis
entitled "Design of VANET for improvement of Qos with
different mobility patterns" was admitted to the degree of
Doctor of Philosophy (विज्ञान व तंत्रज्ञान आचार्य) in
the Faculty of Science and Technology in the
Subject of Electronics Engineering in this University in
the year 2019.*

Nagpur

Dated : 19-1-2019

S. Manoj
Vice-Chancellor

106th Convocation 2019

Yashwantrao Chavan 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
Smt. Bharati Yashwant Masram having been found
to be duly qualified on examination of the thesis
entitled "Design and Implementation of CORDIC-based
VLSI Architectures for DSP Algorithms" was
admitted to the degree of Doctor of Philosophy
(विज्ञान व तंत्रज्ञान आचार्य) in the Faculty of Science
and Technology in the Subject of Electronics
Engineering in this University in the year 2020.*

Nagpur

Dated : 09-07-2021

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
Ms. Minal Ruprao Potdukhe having been found to be
duly qualified on examination of the thesis entitled
"Energy Efficient Adiabatic Logic Approach for Low
Power VLSI Digital Design" was admitted to the degree
of Doctor of Philosophy (विज्ञान व तंत्रज्ञान आचार्य)
in the Faculty of Science and Technology in the
Subject of Electronics Engineering in this University
in the year 2020.*

Nagpur

Dated : 09-07-2021



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, 2019 (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
Ms. Rashmi Balchandra Gadge having been found
to be duly qualified on examination of the thesis entitled
"Design and Implementation of Low Power High Speed
Multiplier for DSP Applications" was admitted to the
degree of Doctor of Philosophy (विज्ञान व तंत्रज्ञान आचार्य)
in the Faculty of Science and Technology in the
Subject of Electronics Engineering in this University
in the year 2020.*

Nagpur

Dated : 09-07-2021

Vice-Chancellor

108th Convocation 2021

Washtrasant Tukadoji Maharaj Nagpur University

"Established by Government of Central Provinces Education Department by Notification No. 313 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.



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

*This is to certify that
Shri. Vipin Dadarao Bondre having been found to
be duly qualified on examination of the thesis
entitled "Design of Multipath Routing Protocol for
Emergency Services in VANET" was admitted to the
degree of Doctor of Philosophy (विज्ञान व तंत्रज्ञान आचार्य)
in the Faculty of Science and Technology in the
Subject of Electronics Engineering in this University
in the year 2020.*

Nagpur

Dated : 09-07-2021

Vice-Chancellor

108th Convocation 2021

Science & Technology/10809072021/170



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

This is to certify that

Shri Pradeep Tulshiram Karule

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

*Development Of Optimal Decision Support System
For Diagnosis Of Hepatitis Disease Using Neural
Network Approach*

was admitted to the degree of
Doctor of Philosophy in the Faculty of Engineering and Technology
in this University in the year 2010

Amravati
21 May, 2011



egall
Vice-Chancellor



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

This is to certify that

Shri Pravin Kesharao Dakhole

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

*Study Of Multivalued Logic Applications And It's
 Verification*

was admitted to the degree of
 Doctor of Philosophy in the Faculty of Engineering and Technology
 in this University in the year 2010

Amravati:
 21 May, 2011



Attested

[Signature]
 Vice-Chancellor

HOE
 Department of Electronics Engineering
 YCE Nagpur

0003467

130

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 तंत्रशास्त्र आचार्य) (Faculty of Engineering & Technology)

*This is to certify that
Shri Atish Shivraj Khobragade having been found to
be duly qualified on examination of the thesis
on "Development of Dynamic Models for Region Tracking
Using Texture & Motion" 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 2013.*


ASSOCIATE PROFESSOR
Faculty of Engineering & Technology

Nagpur

Dated : 26-9-2014

Anoop Kumar
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 Universities Act, 1994)"



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

*This is to certify that
Smt. Shubhangi Vikas Rathkanthiwar having
been found to be duly qualified on examination
of the thesis on "Performance Improvement in Neural Based
Receiver Structures in Fading Multipath Channels" 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 2013.*

Nagpur

Dated : 26-9-2014

Anoop Kumar
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 Universities Act, 1954)"



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

This is to certify that
Smt. Ujwala Sushil Ghodeswar having been found
to be duly qualified on examination of the thesis
on "Design of Optimized Reed-Solomon Encoder/
Decoder Chip for Communication Applications" 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


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 Universities Act, 1964)"



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

*This is to certify that
Shri Rajesh Dattatray Thakare having been found
to be duly qualified on examination of the thesis
on "Coexistence Issue of Ultra Wideband System With
Existing Wireless Communication Systems" 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 2014.*

Nagpur

Dated : 26-9-2014

Attested
[Signature]
HOD
Department of Electronics Engineering
YCC

Anoop Kumar
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 Universities Act, 1994)"



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

*This is to certify that
Smt. Prachi Prasanna Palsodkar having been found
to be duly qualified on examination of the thesis
on "Study and Optimization of High Speed Analog to
Digital Converter" 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 2016.*

Washirasant Tukadoji Maharaj Nagpur University

(Established by Government of Central Provinces in an Ordinance by No. 513
of the 17th of August, 1919 & presently a State University governed by Maharashtra University Act, 1956)




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

*This is to certify that
Shri Yogesh Ashok Suryawanshi having been found
to be duly qualified on examination of the thesis
on "The Security of Vehicular Adhoc Networks" 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 2016.*

Nagpur

Dated: 19-11-2016


Vice-Chancellor

संत गाडगे बाबा अमरावती विद्यापीठ



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

This is to certify that

Shri. Prasanna Mukund Palsodkar

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

*A Novel Approach To Optimize Floating Point Arithmetic Unit For Some
Digital Signal Processing Applications*

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

Chander

Vice-Chancellor

Amravati:
23.02.2018





विश्वेश्वरय्या राष्ट्रीय प्रौद्योगिकी संस्थान

नागपुर (भारत)

प्रवीण पुंडलिकराव झोडे

को एतद् द्वारा अभिषद की अनुशंसा पर आज दि. 15 सितंबर 2018 को

संस्थान की मुद्रांकित

आचार्य

उपाधि प्रदान करता है ।

इन्होंने विनियमों के अंतर्गत विहित आवश्यकताओं को अगस्त 2018 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

Pravin Pundlikrao Zode

who has fulfilled the requirements as prescribed
under the regulations and has successfully defended
the thesis in August 2018 titled

*"Side Channel Attack Resistant Architecture for Elliptic
Curve Cryptography"*

Given this day, 15 September 2018

Given under the seal of the Institute.



S. R. Sathar

कुलसचिव
REGISTRAR

[Signature]

अध्यक्ष, अभिषद
CHAIRMAN, SENATE

V. R. Jandkar

अध्यक्ष, शासी मंडल
CHAIRMAN, BOARD OF GOVERNORS

**Washtrasant Tukadoji Maharaj
Nagpur University**

Recognized by Council of University Education, Nagpur

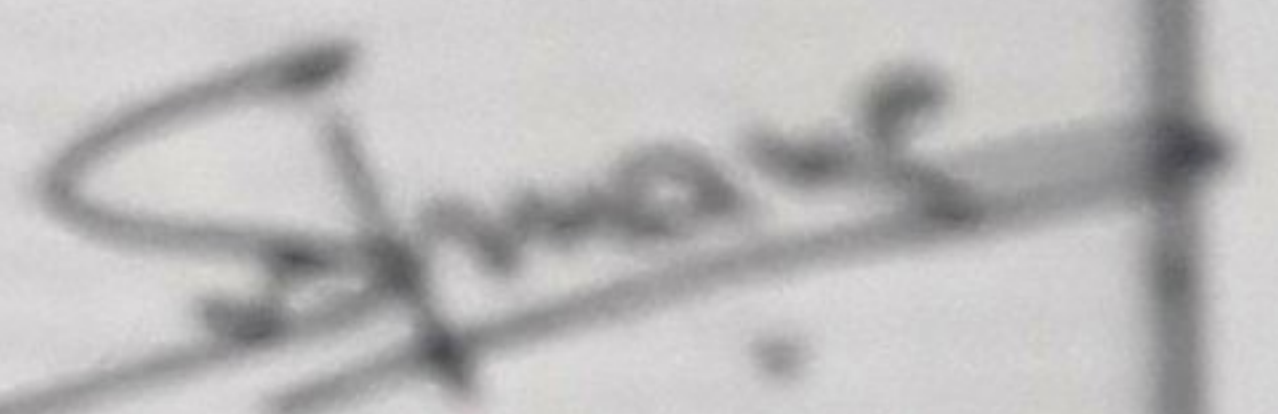


Doctor of Philosophy
(विज्ञान व तंत्रज्ञान आचार्य)
(Faculty of Science and Technology)

*This is to certify that
Ku. Monica Vijay Mankar having been found
to be duly qualified on examination of the thesis
entitled "Analysis, Design & VLSI implementation of
advanced error correction codes" was admitted to the degree
of Doctor of Philosophy (विज्ञान व तंत्रज्ञान आचार्य)
in the Faculty of Science and Technology in the
Subject of Electronics Engineering in this University
in the year 2019.*

Nagpur

Dated : 18-1-2020


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, 2016 (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
Ku. Tejaswini Prakash Deshmukh having
been found to be duly qualified on examination of
the thesis entitled "Development of new algorithm for
efficient reduction of additive complexity of cyclotomic
fast fourier transform" was admitted to the degree of
Doctor of Philosophy (विज्ञान व तंत्रज्ञान आचार्य) in
the Faculty of Science and Technology in the
Subject of Electronics Engineering in this University
in the year 2019.*

Nagpur

Dated : 18-1-2020


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, 2016 (Mah. Act No. VI of 2017)"

Re-accredited 'A' Grade by NAAC

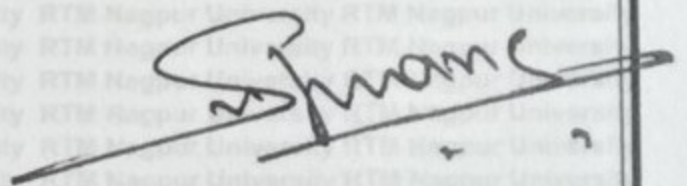


Doctor of Philosophy (विज्ञान व तंत्रज्ञान आचार्य) (Faculty of Science and Technology)

*This is to certify that
Ku. Shweta Pandurang Hajare having been
found to be duly qualified on examination of
the thesis entitled "Comparative study of multiple valued logic
& implementation of various quaternary logical arithmetic
system for performance optimization" was admitted to the
degree of Doctor of Philosophy (विज्ञान व तंत्रज्ञान
आचार्य) in the Faculty of Science and Technology
in the Subject of Electronics Engineering in this
University in the year 2019.*

Nagpur

Dated : 18-1-2020


Vice-Chancellor

107th Convocation 2020

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
Mr. Sandeep M. Kakde having been found to be
duly qualified on examination of the thesis entitled
"VLSI Implementation of high performance decoder
architectures for low density parity check codes" was
admitted to the degree of Doctor of Philosophy
(विज्ञान व तंत्रज्ञान आचार्य) in the Faculty of Science and
Technology in the Subject of Electronics Engineering
in this University in the year 2020.*

Nagpur

Dated : 09-07-2021

Vice-Chancellor

108th Convocation 2021

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
Smt. Pradnya P. Zode having been found to be
duly qualified on examination of the thesis
entitled "Design of Low Power High Speed VLSI
Digital Signal Processing System" was admitted to the
degree of Doctor of Philosophy (विज्ञान व तंत्रज्ञान आचार्य)
in the Faculty of Science and Technology in the
Subject of Electronics Engineering in this University in
the year 2020.*

Nagpur

Dated : 09-07-2021

Vice-Chancellor

108th Convocation 2021

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
Rupali Sachin Balpande having been found
to be duly qualified on examination of the thesis
entitled "Design of algorithm for performance analysis of
fractal image encoding" was admitted to the degree of
Doctor of Philosophy (विज्ञान व तंत्रज्ञान आचार्य) in
the Faculty of Science and Technology in the
Subject of Electronics Engineering in this University in
the year 2021.*

Nagpur

Dated : 25-05-2022

Vice-Chancellor

109th Convocation 2022

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)

Re-accredited 'A' Grade by NAAC



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

*This is to certify that
Ankita Deorao Tijare having been found to be duly
qualified on examination of the thesis entitled "Parametric
Classification of VLSI Analog Multipliers & Application
Specific Performance Optimization" was admitted to the
degree of Doctor of Philosophy (विज्ञान व तंत्रज्ञान
आचार्य) in the Faculty of Science and Technology
in the Subject of Electronics Engineering in this
University in the year 2021.*

Nagpur

Dated : 25-05-2022

Vice-Chancellor

109th Convocation 2022

SAM HIGGINBOTTOM INSTITUTE OF AGRICULTURE, TECHNOLOGY & SCIENCES

DEEMED-TO-BE-UNIVERSITY

(Formerly Allahabad Agricultural Institute)

ALLAHABAD-211007, U.P.-INDIA

(A Christian University of Rural Life)

SL. No.:PHD000031
ID No. :03PHCOMP002

By the authority of its Executive Council
and upon the recommendation of its Academic Council it is hereby conferred upon

Manali Makarand Kshirsagar Son/Daughter of **Mr. Manikrao Baitule**

the Degree of

Doctor of Philosophy in Computer Science

programme of the

Faculty of Engineering and Technology

on **Oct 28, 2009**

with all its privileges and responsibilities given under the seal of
Sam Higginbottom Institute of Agriculture, Technology & Sciences

At Allahabad in the State of Uttar Pradesh, India

On the Ninth day of April Two Thousand and Ten

Prof. (Dr.) A.K.A. Lawrence

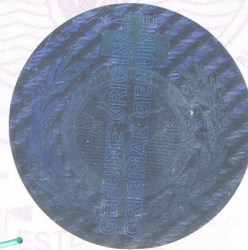
Registrar

Prof. (Dr.) Henry Shepherd

Pro. Vice-Chancellor

Prof. (Dr.) Rajendra B. Lal

Vice-Chancellor





सरदार वल्लभभाई राष्ट्रीय प्रौद्योगिकी संस्थान, सूरत, (गुजरात, भारत)
SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT (GUJARAT, INDIA)

कविता रामयश सिंह
को एतद्वारा
संगणक अभियांत्रिकी में
विद्या वाचस्पति

की उपाधि प्रदान करता है।

अभिषद की अनुशंसा पर संस्थान की मुद्रांकित यह उपाधि,
आवाप्ति हेतु विनियमों में विहित अपेक्षाओं को पूर्ण कर लेने पर तथा
अप्रैल, २०१४ में अपने शोध-निबंध के सफल पक्षपोषण के उपरांत,
सूरत, भारतीय गणराज्य में आज एक फरवरी, २०१५ को दी गई है।

*upon recommendation of the Senate
hereby confers the degree of*

Doctor of Philosophy
in Computer Engineering
on
Kavita Ramyash Singh


*who has fulfilled the requirements for the degree as
prescribed under the regulations and has successfully defended
in April 2014, the thesis entitled:*

Illumination and Pose Invariant Face Recognition Using Rough Set Theory.

*Given this day, under the seal of the Institute at Surat
in the Republic of India, the First of February, 2015.*




Registrar


Chairman,
Senate


Chairman,
Board of Governors

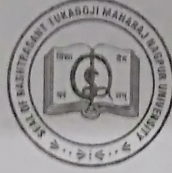
Sr No. 02/2015DS08C0503039



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)"

Re-accredited 'A' Grade by NAAC

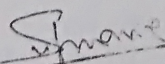


Doctor of Philosophy (विज्ञान व तंत्रज्ञान आचार्य) (Faculty of Science and Technology)

*This is to certify that
Shri Shivkumar Jaywantrao Karale having been found
to be duly qualified on examination of the thesis
entitled "Domain Specific Answering for Inaccurate
Queries Using Semantic Search Approach" 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
and Technology in this University in the year 2018.*

Nagpur

Dated : 24-3-2018


Vice-Chancellor

105th Convocation 2018

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)

Re-accredited 'A' Grade by NAAC



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

*This is to certify that
Smt. Gauri Manoj Dhopavkar having been found
to be duly qualified on examination of the thesis
entitled "Word sense disambiguation strategies related to machine
translation for natural languages" 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 2018.*

Nagpur

Dated : 19-1-2019


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)

Re-accredited 'A' Grade by NAAC

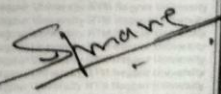


Doctor of Philosophy (विज्ञान व तंत्रज्ञान आचार्य) (Faculty of Science and Technology)

*This is to certify that
Shri Shailesh Digamber Kamble having been found
to be duly qualified on examination of the thesis
entitled "Fractal coding based color video compression using automata
theory and block matching motion estimation" 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 2018.*

Nagpur

Dated : 19-1-2019


Vice-Chancellor

106th Convocation 2019

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
Shri Arvind Ramdas Bhagat having been found to
be duly qualified on examination of the thesis
entitled "Performance Enhancement and Development of
Some Mitigation Mechanisms for Distributed Denial
of Service Attack" 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 2020.*

Nagpur

Dated : 09-07-2021

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



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

*This is to certify that
Ku. Chanda Narayan Panse having been found
to be duly qualified on examination of the thesis
entitled "A Swarm Intelligence Approach for Identifying
and Modeling Gene Regulatory 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 2019.*

Nagpur

Dated : 18-1-2020

S. Mane
Vice-Chancellor

107th Convocation 2020



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

This is to certify that
Shri Lalit Babulal Damahe
having been found to be duly qualified on
examination of the thesis on

*Image Representation And Compression In View Of Retrieval On
Smart Cell Devices*

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.

Phandur
Vice-Chancellor

Amravati:
20.12.2019





विश्वेश्वरय्या राष्ट्रीय प्रौद्योगिकी संस्थान
नागपुर (भारत)

निलेशसिंह विजयसिंह ठाकुर

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

Nileshsingh Vijaysingh Thakur

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

the thesis in February 2010 titled

" Performance Enhancement of Fractal Encoding Using Spiral Architecture for Color Images "

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

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 Mrs. Prarthana A. Deshkar having been found to be duly qualified on examination of the thesis entitled "Design and Implementation of Online Multidimensional Analysis and Mining Model for Spatio-Temporal Streaming Data, Based on Hybrid CUBES and Data Summaries" 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 2020.

Nagpur

Dated : 09-07-2021

Vice-Chancellor

108th Convocation 2021

Washtrasant Tukadoji Maharaj Nagpur University

Established by Government of Central Provinces Education Department by Notification No. 177 dated the 1st of August, 1923 &
presently a State University governed by Maharashtra Public Universities Act, 1956 (26th July No. VI of 1957)

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
Shri Rajesh Chiman Dharmik having been found
to be duly qualified on examination of the thesis
entitled "Design and Implementation of Dynamic Load
Balancing Techniques for Grid Computing Environment"
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 2020.*

Nagpur

Dated : 09-07-2021

Vice-Chancellor

108th Convocation 2021



सरदार वल्लभभाई राष्ट्रीय प्रौद्योगिकी संस्थान, सूरत, (गुजरात, भारत)
SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT (GUJARAT, INDIA)

उज्वल्ला गावन्दे
को एतद्वारा
संगणक अभियांत्रिकी में
विद्या वाचस्पति

की उपाधि प्रदान करता है।

अभिषद की अनुशंसा पर संस्थान की मुद्रांकित यह उपाधि,
आवाप्ति हेतु विनियमों में विहित अपेक्षाओं को पूर्ण कर लेने पर तथा
अप्रैल, २०१४ में अपने शोध-निबंध के सफल पक्षपोषण के उपरांत,
सूरत, भारतीय गणराज्य में आज एक फरवरी, २०१५ को दी गई है।

*upon recommendation of the Senate
hereby confers the degree of*

Doctor of Philosophy
in Computer Engineering
on
Ujwalla Gawande

*who has fulfilled the requirements for the degree as
prescribed under the regulations and has successfully defended
in April 2014, the thesis entitled :*

*Multi-Biometric Based Recognition Using Feature
Level Fusion of Fingerprint and Iris Modalities.*

*Given this day, under the seal of the Institute at Surat
in the Republic of India, the First of February, 2015.*



Registrar

Chairman,
Senate

Chairman,
Board of Governors



विश्वेश्वरय्या राष्ट्रीय प्रौद्योगिकी संस्थान
नागपुर (भारत)

किशोर केशवराव भोयर

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 जुलाई २०१० 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

Kishor Kesharao Bhoyar

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

the thesis in July 2010 titled

**" Performance Enhancement of Color Based Classification and
Segmentation for Image Retrieval using JND Approach "**

Given this day, 15th September 2010

Given under the seal of the Institute.



[Signature]

[Signature]

[Signature]

Nagpur University



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

This is to certify that

Shri Jayant Ramchandra Ghulghule
*having been found to be duly qualified
on examination of the thesis on:*

*“To Study the Influence of Rare Earth
Lanthanum Doping on Some Ferroelectric
Properties of $Pb_5Fe_3O_{11}$ Single Crystals”.*

*was admitted to the degree of Doctor of
Philosophy in the Faculty of Science in
this University in the year 1996.*

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. Hemlata Ravi Wasnik having been found
to be duly qualified on examination of the thesis
on "Investigation of Structural Thermal, Electrical &
Magnetic Properties of Co-Polymers of Pyrrole & Aniline"
was admitted to the degree of Doctor of Philosophy
(विज्ञान आचार्य) in the Faculty of Science in this
University in the year 2013.*

Nagpur

Dated : 26-9-2014

Aroop Kumar
Vice-Chancellor





विश्वेश्वरय्या राष्ट्रीय प्रौद्योगिकी संस्थान

नागपुर (भारत)

विक्रान्त यशवंत गणवीर

को एतद् द्वारा अभिषद की अनुशंसा पर आज दि. 15 सितंबर 2018 को

संस्थान की मुद्रांकित

आचार्य

उपाधि प्रदान करता है ।

इन्होंने विनियमों के अंतर्गत विहित आवश्यकताओं को नवंबर 2017 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

Vikrant Yashwant Ganvir

who has fulfilled the requirements as prescribed
under the regulations and has successfully defended
the thesis in November 2017 titled

**"Synthesis and Characterization of Rare Earth Oxides
Doped Alkali Borosilicate Glasses "**

Given this day, 15 September 2018

Given under the seal of the Institute.



S.R. Sath
कुलसचिव
REGISTRAR

W.D.
अध्यक्ष, अभिषद
CHAIRMAN, SENATE

V.R. Jandekar
अध्यक्ष, शासी मंडल
CHAIRMAN, BOARD OF GOVERNORS

Wahtrasant 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



Doctor of Philosophy (विज्ञान व तंत्रज्ञान आचार्य)

(Faculty of Science and Technology)

This is to certify that

Arsala Abdul Wabeed Sheikh having been found to be duly qualified on examination of the thesis

entitled "Effect of glycine dopant on growth and characterization of ammonium dihydrogen phosphate (ADP) a non linear optical crystal" 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 2017.

Nagpur

Dated: 3-12-2017

**Smane
Vice-Chancellor**

104th Convocation 2017

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 (विज्ञान आचार्य) (Faculty of Science)

*This is to certify that
Smt. Swati Anoop Fartode having been found to be
duly qualified on examination of the thesis
on "Development of Nitride Based Phosphors for Lamp
and Radiation Dosimetry" 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

Swane
Vice-Chancellor

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



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

*This is to certify that
Smt. Bharati Nandkishor Patil having been
found to be duly qualified on examination of the
thesis entitled "Development of ZnS Based Nanocomposite
as Photocatalyst for Dye Degradation" 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 2019.*

Nagpur

Dated : 18-1-2020

Shane
Vice-Chancellor

107th Convocation 2020

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

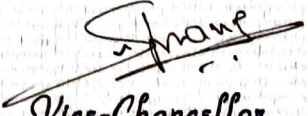


Doctor of Philosophy (विज्ञान व तंत्रज्ञान आचार्य) (Faculty of Science and Technology)

*This is to certify that
Ku. Manisha Anand Upasani having been found
to be duly qualified on examination of the thesis entitled
"Synthesis and Characterization of Yag Based Phosphors" 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.*

Nagpur

Dated : 19-1-2019


Vice-Chancellor

106th Convocation 2019

Yashwantrao Chavan Maharastra Nagpur University

" (Established by Government of Central Province Education Department by Notification No. 513 dated the 1st of August, 1923 & presently a State University governed by Maharashtra Universities Act, 1954)"



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

*This is to certify that
Smt. Prajakta Uday Waghe having been found to be
duly qualified on examination of the thesis on
"Development of Chemical Indicators of Sustainability
for Developing Countries" was admitted to the degree of
Doctor of Philosophy (विज्ञान आचार्य) in the
Faculty of Science in this University in the
year 2014.*

Nagpur

Dated : 26-9-2014

*Aroop Kumar
Vice-Chancellor*



Science/100-26914/145



Scanned with CamScanner

Nagpur University



Doctor of Philosophy

(विज्ञान आचार्य)

(Faculty of Science)

This is to certify that Shri Prakash Tukaram Kosankar having been found to be duly qualified on examination of the thesis on "Isolation and Chemical Investigation of Lignin Materials from Ailanthus excelsa, Cassia siamea, Delonix regia, Moringa oleifera and Vitex negundo" was admitted to the degree of Doctor of Philosophy (विज्ञान आचार्य) in the Faculty of Science in this University in the year 2002.

Nagpur

Dated : 28-4-2002

A. P. Sathe

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 Universities Act, 1994)"



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

*This is to certify that
Shri Ramesh Gulabrao Surose having been found to be
duly qualified on examination of the thesis on
"Synthesis, Characterization and Biological Activities of
Bis-Hydantoins and Their Transition Metal Complexes"
was admitted to the degree of Doctor of Philosophy
(विज्ञान आचार्य) in the Faculty of Science in this
University in the year 2015.*

Nagpur

Dated : 19-11-2016

Amans
Vice-Chancellor

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

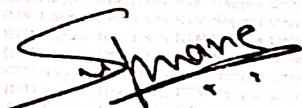


Doctor of Philosophy (विज्ञान व तंत्रज्ञान आचार्य) (Faculty of Science and Technology)

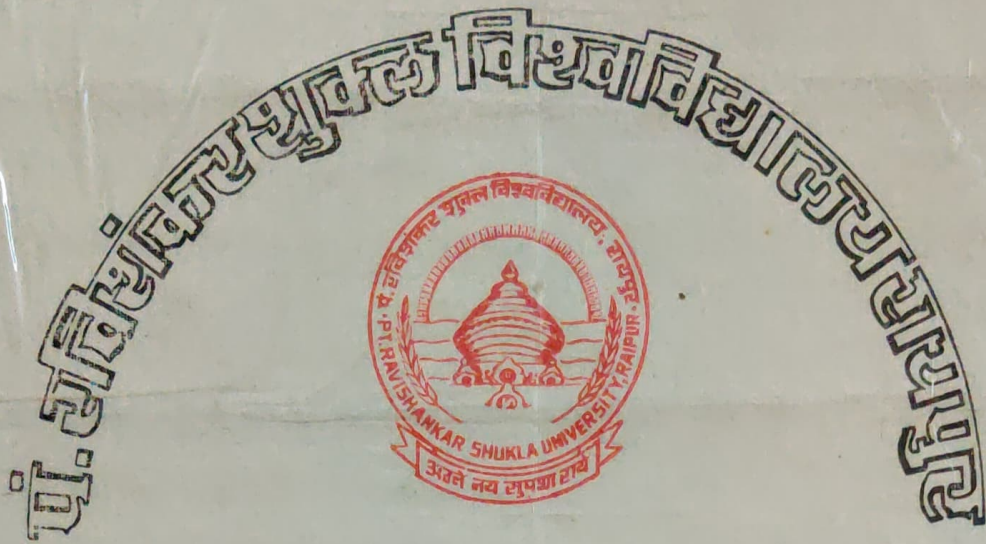
*This is to certify that
Smt. Megha Sarang Sawangikar having been found
to be duly qualified on examination of the thesis entitled
"Critical study of theories of irreversible thermodynamics" was
admitted to the degree of Doctor of Philosophy
(विज्ञान व तंत्रज्ञान आचार्य) in the Faculty of Science and
Technology in the Subject of Chemistry in this
University in the year 2019.*

Nagpur

Dated : 18-1-2020


Vice-Chancellor

107th Convocation 2020



Pt. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR

डॉक्टर ऑफ़ फिलॉसफी

(DOCTOR OF PHILOSOPHY)

प्रमाणित किया जाता है कि

डॉ० मंजूषा कुलकर्णी

द्वारा डॉक्टर ऑफ़ फिलॉसफी हेतु प्रस्तुत शोध प्रबन्ध इस विश्वविद्यालय द्वारा १९९४ में स्वीकार किया गया, उन्हें आजउरीमरांरकी संकाय के अन्तर्गत प्रधुक्ल गीणल विषय में डॉक्टर ऑफ़ फिलॉसफी की उपाधि प्रदान की जाती है।

This is to certify that the thesis submitted by

Dr. Manjusha Kulkarni

for the Degree of **Doctor of Philosophy** has been accepted by the University, during the year 1994 and he/she is admitted today to the Degree of **Doctor of Philosophy** in subject

Applied Math- under the Faculty of *Engineering*

शोध प्रबन्ध का विषय (SUBJECT OF RESEARCH)

" STUDIES ON SET-VALUED AND GENERALIZED NONEXPANSIVE MAPPINGS "

रायपुर, दिनांक
Raipur, Dated 30 MAR 1995

Ramvir Shastri
(रघुवीर सिंह शास्त्री)
कुलपति
Kulpati

Nagpur University



Doctor of Philosophy

(विज्ञान आचार्य)

(Faculty of Science)

*This is to certify that
Shri Prakash Baburao Bahatkar having been found
to be duly qualified on examination of the thesis
on "When Certain Near-Rings and S-Unital Rings
are Commutative" was admitted to the degree
of Doctor of Philosophy (विज्ञान आचार्य) in the
Faculty of Science in this University in the
year 2002.*

Kmbz
Sr. Lecturer
Shri Datta Meghe
Polytechnic Nagpur-22

Nagpur

Dated : 17-1-2003

A.P. Kashitely
Vice-Chancellor

Indian Institute of Technology Kharagpur



*upon the recommendation of the Senate
hereby confers the degree of*

Doctor of Philosophy

on

Malabika Adak

*who has successfully completed the prescribed requirements in the
Department of Ocean Engineering & Naval Architecture.*

*Given under the seal of the Institute at Kharagpur in the Republic of
India on the Fifteenth day of July, Two thousand six.*


Registrar


Director


Chairman
Board of Governors

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 Mrs. Arti S. Ghogre having been found to be duly qualified on examination of the thesis on "Study of Cosmological Models of the Universe With Varying Speed of Light" 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


Vice-Chancellor

Rashtrasant Tukadoji Maharaj Nagpur University

Established by Government of India (Higher Education Department) by Notification No. 213 dated the 1st of August 1957 & reconstituted a State University governed by Maharashtra Public Universities Act 2019 (Mah. Act No. 47 of 2019)

Re-accredited 'A' Grade by NAAC



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

*This is to certify that
Shri Akshaykumar Jagdishrao Meshram having
been found to be duly qualified on examination of the
thesis entitled "Study of the Mer cryptosystem and some public
key using cryptographic and computer programming techniques" was
admitted to the degree of Doctor of Philosophy
(विज्ञान व तंत्रज्ञान आचार्य) in the Faculty of Science and
Technology in the Subject of Mathematics in this
University in the year 2018.*

Nagpur

Dated : 19-1-2019

Vice-Chancellor

106th Convocation 2019

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 (समाजविज्ञान आचार्य) (Faculty of Social Sciences)

*This is to certify that
Shri Akash Daulatrao Gedam having been found
to be duly qualified on examination of the thesis on
"यवनों का बुद्धधर्म के लिए योगदान (ईसा पूर्व शती से ईसवी आठवी शती तक)"
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

Dated : 19-11-2016

Shrime
Vice-Chancellor

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)"

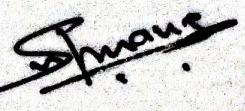


Doctor of Philosophy (वाणिज्य आचार्य) (Faculty of Commerce)

*This is to certify that
Ku. Arvinder Kour Pritam Mehta having been found
to be duly qualified on examination of the thesis
on "Internal Brand Building Through HR Interventions
in Management Institutes of Vidarbha Region" 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


Vice-Chancellor



Form No. 38

RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY

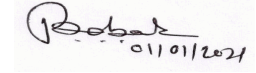
"(Established by Government of Central Provinces Education Department by Notification No. 513 dated the 1 st of August, 1923 & presently a State University governed by Maharashtra Public Universities Act, 2016 (Mah. Act No. VI of 2017).)"

: NOTIFICATION :**No.: RTMNU/Ph.D. (Cell)/14/1099****Dated : 01-01-2021**

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 & Co-Guide
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
1	Shri. Prashant Babanrao Pande C/o D. N. Pande, Madukar Apartments, Plot No. 2, Navnirman Society, Pratap Nagar, Ring Road, Nagpur-440022.	28.02.2014	14.01.2019	Ph.D.	Faculty of Science & Technology	Civil Engineering	" Evaluation of Sher Strength Parameters of an Unsaturated Soil."	Deptt. of Civil Engineering, Yeshwantrao Chavhan College of Engineering, Nagpur.	Dr. S. R. Khandeshwar Asoc. Prof., Yeshwantrao Chavhan College of Engineering, Nagpur. Dr. S. P. Bajad Government Polytechnic, Amravati.

By order of the Board of Examinations & Evaluation,



(Dr. Prafulla M. Sabale)

Director

(Board of Examinations & Evaluation)

No.: RTMNU/Ph.D. (Cell)/14A/1099A

Dated : 01-01-2021

Copy forwarded for information to :

- 1.The Candidates concerned and Their Supervisors.
- 2.All Members of Board of Examinations & Evaluations,R.T.M.Nagpur University,Nagpur.
- 3.The Hon'ble Vice-Chancellor,R.T.M.Nagpur University,Nagpur.
- 4.The Hon'ble Pro-Vice-Chancellor,R.T.M.Nagpur University,Nagpur.
- 5.The Director,Board of College& University Devlopment,R.T.M.Nagpur University,Nagpur.
- 6.The University Librarian,R.T.M.Nagpur University of the V.B.alias BHausaheb Kolte Library,Nagpur.
- 7.The Director,Student Welfare,R.T.M.Nagpur University,Nagpur.
- 8.The Registrar,R.T.M.Nagpur University,Nagpur.
- 9.The Director,(Board of Examination & Evaluation),R.T.M.Nagpur University,Nagpur.
- 10.The Finanace & Accounts Officer,R.T.M.Nagpur University,Nagpur.
- 11.All Head of the Teaching Department ,R.T.M.Nagpur University,Nagpur.
- 12.All Principals/Director of the affilated & Conducted Colleges,R.T.M.Nagpur University,Nagpur.
- 13.Deputy Secretary,University Grants Commision Bahadur Shah Zafar Marg,New Delhi- 110002.
- 14.The Director,Indian Council of Social Sciences,35,Firozshah Road,New Delhi-2.
- 15.The Secretary Genral,Assosiation Of Indian Universities,16,Kotla Road,New Delhi-2.
- 16.The Secretary, Inter University Board of India,Rose Avenue,New Delhi.
- 17.The Joint Secretary,Library & Documentation Assosiation Of Indian Universities ,16,Kotla Road,New Delhi.
- 18.The Librarian,Indian Institute Of Sciences,Bangalore-12.
- 19.The Registrar Of Universities in Maharashtra.
- 20.The Member In-Charge,Employement Information and Guidance Bureau,R.T.M.Nagpur University,Nagpur.
- 21.The Senior Statistical officer University Grant Commisiosn ,Bahadur Shah Zafar Marg,New Delhi
- 22.All the Deputy Registrars,R.T.M.Nagpur University,Nagpur.
- 23.All the Assitant Registrars,R.T.M.Nagpur University,Nagpur.
- 24.The Clerk-In-Charge,(Annual Report),Statistic Section,R.T.M.Nagpur University,Nagpur.
- 25.The Director,INFLIBNET Centre,Near Gujrat University Guest House,P.B.No.4116,Navrangpura,Ahmedabad-380009.
- 26.The Clerk-In-Charge,Provisional Degree Certificate,R.T.M.Nagpur University,Nagpur.



(Motiram S. Tadas)
Deputy Registrar (Ph.D. Cell)



Form No. 38

RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY

"(Established by Government of Central Provinces Education Department by Notification No. 513 dated the 1 st 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)/18/1289****Dated : 09-03-2021**

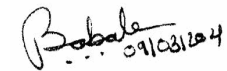
It is notified for general information that the following candidates are hereby declared eligible for the award of Ph.D. Degree in the faculty mentioned against their respective names :

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 & Co-Guide
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
1	Mrs. Vrushali M. Umap C/o Mr. R. B. Raut, 'Pitruchaya', Near Godhani Bus Stand, Nagpur.	12.02.2014	11.02.2019	Ph.D.	Faculty of Science & Technology	Chemical Technology	"Studies on Performance Enhancement of Proton Exchange Membrane Fuel Cell."	Laxminarayan Institute of Technology, Nagpur.	Dr. R. P. Ugwekar Prof. & Head, Priyadarshani Instt. of Engineering & Technology, Nagpur.
2	Ms. Kaveri Dilip Shanti Bilt Paper Mill Colony, Qur. No. E/33, Ashti, Dist. Gadchirpli.	06.07.2013	13.10.2017	Ph.D.	Faculty of Science & Technology	Chemistry	"Synthesis and characterization of Sulphonamide Derivatives of Various Bioactive Heterocycles."	Deptt. of Chemistry, R. T. M. Nagpur University, Nagpur.	Dr.(Mrs.) J. S. Meshram Deptt. of Chemistry, R.T.M. Nagpur University, Nagpur.

3	<p>Mr. Jayant M. Raut</p> <p>Plot No. 55, C-3, Shrinivas Apts, Bajaj Nagar, C. B. Road, Nagpur-14.</p>	13.07.2012	09.07.2018	Ph.D.	Faculty of Science & Technology	Civil Engineering	"Development of Design Methodology for Piled-Raft Foundation using Finite Element Method."	Yeshwantrao Chavan College of Engineering, Nagpur.	<p>Dr. S. R. Khandeshwar</p> <p>Asoc. Prof., Dept. Civil Engineering Yeshwantrao Chavhan College of Engineering, Nagpur.</p> <p>Dr. Sudhir P. Bajad</p> <p>Deptt. of Mech. Engg. Government Polytechnic, Nagpur.</p>
4	<p>Mr. Dinesh A. Lingote</p> <p>Type-IV/13, NEERI Colony, Nehru Marg, Nagpur.</p>	06.08.2014	19.07.2019	Ph.D.	Faculty of Science & Technology	Computer Science	" Development of Information Extraction algorithm for river Modelling."	Deptt. of Computer Science, Arts, Commerce & Science College, Nagpur.	Dr. Girish S. Katkar Deptt. of Computer Science, Arts, Commerce & Science College, Koradi, Dist. Nagpur.
5	<p>Ms. Shipra Shivkumar Yadav</p> <p>Nirvana G-15, Satyam Residency, Ganesh Dham, Pipla Fhata, Hudkeshwar, Nagpur.</p>	23.08.2013	16.08.2019	Ph.D.	Faculty of Science & Technology	Computer Science	" Study of Security Tools and Techniques used in cloud computing."	Inter Institute Computer Centre, R. T. M. Nagpur University, Nagpur.	Dr. Keshao D. Kalaskar Asoc. Prof. Deptt. of Comp. Sci., Dr. Ambedkar College of Arts, Comm. & Sci. Chandrapur.
6	<p>Smt. Alka Prasad Sawlikar</p> <p>Sai Ram Towers, Flat No. 203, Kannamwar Chowk, Chandrapur-442402.</p>	12.07.2012	10.07.2018	Ph.D.	Faculty of Science & Technology	Electrical Engineering	" Some Aspects of Cryptographic Technique for Speech Security Level Enhancement in Wireless Communication Networks with Energy Efficient Operation."	Rajiv Gandhi College of Engineering Research & Technology, Chandrapur.	<p>Dr. Z. J. Khan</p> <p>Prof. & Head, Dept. of Electronics & Power Engineering, R.C.E.R.T., Chandrapur.</p> <p>Dr. S. G. Akojwar</p> <p>Principal, B. N. College of Engg., Yavatmal.</p>

39	Ku. Renu Sharma C/o 236, Smt. Archana Madhusudan Puneekar, Flat No. 301, Tuljabhawani, Opp. Chatrapatti, Ring Road, Nagpur-440015.	18.01.2016	15.01.2019	Ph.D.	Faculty of Interdisciplinary Studies	Physical Education	" A Comparative Study of Self-Concept Stress and Social Adjustment Between Physical Education and Non Physical Education Students."	PGTD of Physical Education, RTM, Nagpur University, Nagpur.	Dr. Vasant V. Rathod Asstt. Prof. Nagpur Sharirik Shikshan Mahavidyalaya, Dhantoli, Nagpur.
40	Mr. Pankaj Dhamija C/o Aminbhai Rangaonwala, KGH Pipes, Near Girnar Hotel, Shyam Talkies Road, Fawara Chowk, Gandhibag, Nagpur-08.	08.05.2015	29.04.2019	Ph.D.	Faculty of Interdisciplinary Studies	Physical Education	" A Comparative Study of Reaction Ability Balance Ability and Aggression Among District State and University Level Male Cricket Players."	PGTD of Physical Education, RTM, Nagpur University, Nagpur.	Dr. Asif N. Sheikh Supervisor & Principal, R.D.S.S.M., Nagpur.

By order of the Board of Examinations & Evaluation,



(Dr. Prafulla M. Sabale)

Director

(Board of Examinations & Evaluation)

No.: RTMNU/Ph.D. (Cell)/18A/1289A

Dated : 09-03-2021

Copy forwarded for information to :

- 1.The Candidates concerned and Their Supervisors.
- 2.All Members of Board of Examinations & Evaluations,R.T.M.Nagpur University,Nagpur.
- 3.The Hon'ble Vice-Chancellor,R.T.M.Nagpur University,Nagpur.
- 4.The Hon'ble Pro-Vice-Chancellor,R.T.M.Nagpur University,Nagpur.
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- 13.Deputy Secretary,University Grants Commision Bahadur Shah Zafar Marg,New Delhi- 110002.
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- 22.All the Deputy Registrars,R.T.M.Nagpur University,Nagpur.
- 23.All the Assitant Registrars,R.T.M.Nagpur University,Nagpur.
- 24.The Clerk-In-Charge,(Annual Report),Statistic Section,R.T.M.Nagpur University,Nagpur.
- 25.The Director,INFLIBNET Centre,Near Gujrat University Guest House,P.B.No.4116,Navrangpura,Ahmedabad-380009.
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(Motiram S. Tadas)
Deputy Registrar (Ph.D. Cell)



Form No. 38

RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY

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: NOTIFICATION :

No.: RTMNU/Ph.D. (Cell)/23/1904

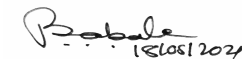
Dated : 18-05-2021

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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 & Co-Guide
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
1	Ku. Pallavi Hiralal Dhoble Flat No. 101, Prajakta Gardens, Plot No. 24-25, Patil Layout, 3rd Bus Stop, Gopal Nagar, Nagpur-22.	11.04.2012	10.04.2018	Ph.D.	Faculty of Science & Technology	Civil Engineering	" Mathematical Modeling and Simulation for Optimum Gate Operation of Dam for Flood Management."	Laxminarayan Institute of Technology, R.T.M. Nagpur University, Amravati Road, Nagpur.	Dr. A. R. Gajbhiye Asoc. Prof. Yeshwantrao Chavhan College of Engineering, Nagpur.
2	Shri. Harshal Madhukar Warade C/o M. T. Warade, Plot. No. 62A, Old Kailas Nagar, Ayodhya Nagar Road, Nagpur-440024.	21.02.2015	23.01.2020	Ph.D.	Faculty of Science & Technology	Civil Engineering	"Feasibility of Biogas Production from Napier Grass Using Animal Manure as Co-Substrate Through Pilot Scale Study."	G. H. Raisoni College of Engineering, Nagpur.	Dr. Ramesh Daryapurkar C. E. O., Lars Enviro Pvt. Ltd., Nagpur. Dr. P. B. Nagarnaik Prof. & Academic Dean, G.H.R.C.E., Nagpur.

27	Mr. Herald Jerome D'Souza 5, ST Dominic Ashram, Seminary Hill, Nagpur-06.	13.07.2012	10.07.2018	Ph.D.	Faculty of Interdisciplinary Studies	Social Work	" Children of prisoners in Vidarbha : Their psycho-social and economic status with special reference to Child Rights and Development."	PGTD Deptt. of Sociology, RTMNU, Nagpur.	Dr. John Menachery Principal, M. S. S. Institute of Social Work, Bajaj nagar, Nagpur-440010.
28	Shri. Deepak Shantoshrao Magarde C/o Prof. Ganesh R. Gadekar, Dr. Panjabrao Deshmukh Colony, Arvi Road, Wardha.	17.07.2012	11.07.2018	Ph.D.	Faculty of Interdisciplinary Studies	Social Work	"आदिवासी महिला सरपंचाची ग्रामविकासात भूमिका - एक अध्ययन" (विशेष संदर्भ : नागपूर प्रशासकीय विभागातील सर्व जिल्हे)	PGTD Deptt. of Sociology, RTMNU, Nagpur.	Dr. Pravin L. Wankhede Dr. Ambedkar College of Social Work, Borgaon Naka, Hinganghat Road, Wardha -442001
29	Pinki Chandrabhan Ganvir 186, Sudam Nagar, Hill Top, Ambazari, Nagpur.	14.01.2015	19.11.2018	Ph.D.	Faculty of Interdisciplinary Studies	Social Work	"पारधी जमातीतील स्त्रियांच्या शैक्षणिक, आर्थिक, कौटुंबिक, आरोग्यविषयक आणि सामाजिक समस्या - समाजकार्यकर्तीची मध्यस्थी : एक अध्ययन "(विशेष संदर्भ : नागपूर जिल्ह्यातील पारधी समाज)	Purushottam Thote College of Social Work, Nagpur.	Dr. Laxmikant Chopkar Purushottam Thote College of Social Work, Nagpur.

By order of the Board of Examinations & Evaluation,



(Dr. Prafulla M. Sabale)

Director

(Board of Examinations & Evaluation)

No.: RTMNU/Ph.D. (Cell)/23A/1904A

Dated : 18-05-2021

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(Motiram S. Tadas)
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: NOTIFICATION :**No.: RTMNU/Ph.D. (Cell)/5/1512****Dated : 25-08-2021**

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 & Co-Guide
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
1	Ms. Sushama S. Dhepe C/o Mr. S. S. Patil, Plot No.119, Mahalaxmi Apts, Nelco Society, Subhash Nagar, Nagpur-440022. DOB : 10.10.1976	19.07.2014	04.04.2019	Ph.D.	Faculty of Science & Technology	Architecture Engineering	"A Systematic Approach Towards Integrating Traditional Architecture into Today's Built Environment."	Smt. M. Mundle College of Architecture, Seminary Hills, Nagpur.	Dr. Sheeba Valsson Asoc. Prof. Smt. M. Mundle College of Architecture, Seminary Hills, Nagpur.
2	Mr. Abhishek S. Mokase 39-A, Kannamwar Nagar, Wardha Road, Nagpur. DOB : 24.03.1987	15.01.2014	10.01.2020	Ph.D.	Faculty of Science & Technology	Biotechnology	" Isolation and Characterization of Novel Bacteriocins Against Multidrug Resistant Pathogens."	Rajiv Gandhi Biotechnology Centre, R.T.M. Nagpur University, Nagpur.	Dr. Mrs. Arti S. Shanware Prof. Rajiv Gandhi Biotechnology Centre, Nagpur. Dr. (Mrs) Archana S. Kulkarni Prof. & Head, Deptt. of Microbiology, M. P. Deo Memorial Dharampath Sci. College, Nagpur.

3	<p>Ms. Reshma M. Talkal</p> <p>`Pooja Apts` Flat No.304, Opp. to Rescue Colony, Power Grid, Nagpur.</p> <p>DOB : 17.11.1988</p>	15.07.2014	12.07.2019	Ph.D.	Faculty of Science & Technology	Biotechnology	"Comparative Study of Salt Tolerant Gene Cluster in Salt Adapted Bacteria (E.Coli HPC-781)"	CSIR- National Environmental Engineering Research Institute, Nagpur.	<p>Dr. H. J. Purohit</p> <p>CS & Head, EGD, CSIR-National Environmental Engineering Research Instt. Nagpur.</p>
4	<p>Mr. Ramesh Pandhari Birmod</p> <p>C/o Dr. Nandkumar Agarwal, Plot No. 36, Bharat Nagar, Near Laxminarayan Inst. of Technology, Amravati Road, Nagpur - 440033</p> <p>DOB : 15.10.1984</p>	04.01.2014	30.12.2019	Ph.D.	Faculty of Science & Technology	Chemical Engineering	"Modelling, Simulation and Experimental Study of Membrane Distillation"	Laxminarayan Institute of Technology, R.T.M.N.U. Nagpur.	<p>Dr. S.D. Dawande</p> <p>Asoc. Prof. Deptt. of Chemical Engineering, Laxminarayan Instt. of Tech. Nagpur - 440033.</p>
5	<p>Ms. Nikhat Abdulgalib Sheikh</p> <p>C/o Abdul galib Sattar Sheikh, Near Rajaram Lawns Vinoba Nagar, Tumsar-441912.</p> <p>DOB : 23.06.1993</p>	10.01.2017	27.11.2020	Ph.D.	Faculty of Science & Technology	Chemistry	"Thermophysical properties of some bio-active compounds in aqueous binary and ternary mixtures at Different temperatures."	PGTD of Chemistry, RTMNU, Nagpur.	<p>Dr. V. M. Tangde</p> <p>Asstt. Professor, PGTD Chemistry, RTMNU, Nagpur.</p>
6	<p>Mr. Bhupesh P. Nandurkar</p> <p>`Om Gayatri` Nandanwan Cement Road, Nagpur-09.</p> <p>DOB : 13.03.1977</p>	27.06.2013	30.04.2019	Ph.D.	Faculty of Science & Technology	Civil Engineering	"Development of better performing and ready to use masonry mortar and plaster mixes."	Dept. of Civil Engg. Yeshwantrao Chavhan College of Engineering, Nagpur.	<p>Dr. A. M. Pande</p> <p>Prof. Dept. of Civil Engg. Yeshwantrao Chavhan College of Engineering, Nagpur.</p>

By order of the Board of Examinations & Evaluation,

A handwritten signature in black ink, appearing to read 'P. Sabale', with the date '25/08/2024' written below it.

(Dr. Prafulla M. Sabale)

Director

(Board of Examinations & Evaluation)

**RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY**

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: NOTIFICATION :**No.: RTMNU/Ph.D. (Cell)/16/1273****Dated : 04-02-2021**

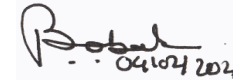
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1	Mr. Rahul G. Gajbhiye Vidya Vikas Arts, Commerce & Science College, Samudrapur, Distt. Wardha.	16.01.2015	29.08.2018	Ph.D.	Faculty of Science & Technology	Chemistry	"Synthesis Characterization and Biological Activity of Pmethoxy Isonitroso Acetophenone with Transition Elements."	Deptt. of Chemistry, Institute of Science, Nagpur.	Dr. Sanjay R. Thakre Asoc. Prof. Deptt. of Chemistry, Instt. of Science, Wardha. Dr. R. D. Raut Deptt. of Chemistry, J. B. College, of Science, Wardha.

8	Ku. Shilpa Bhimrao Sahare Bungalow No. 58, Krishna Vihar-1, Near CRPF Camp, Isasani Village, Nagpur- 440016.	11.04.2012	09.04.2018	Ph.D.	Faculty of Science & Technology	Mechanical Engineering	" Experimental Investigation of Machining Operation under Optimum Lubricant Use."	Yeshwantrao Chavan College of Engineering, Hingna Road, Wanadongri, Nagpur.	Dr. S. P. Untawale HOD, Yeshwantrao Chavan College of Engineering, Wanadongri, Nagpur.
9	Mr. Niteen Lumdas Bhirud C/o Manohar Deodhe, B. D. College of Engineering, Sewagram, Dist. Wardha.	02.05.2013	19.09.2018	Ph.D.	Faculty of Science & Technology	Mechanical Engineering	"Heat Transfer Analysis and Optimization of Process Parameters for Milling operations."	Deptt. of Mecha. Engg., B. D. College of Engineering, Sewagram, Dist. Wardha.	Dr. R. R. Gawande Asso. Prof., Deptt. of Mecha. Engg. , B. D. College of Engineering, Sewagram, Dist. Wardha.

52	Shri. Vikrant Singh S/o Sh Krishan Pal Singh C/o 1, Shri. Ravindra Chanore, Dubey Layout, Jaitala Road, Nagpur-440036.	15.01.2014	12.01.2019	Ph.D.	Faculty of Interdisciplinary Studies	Physical Education	"Comparative Analysis of Psychological and Physiological Variables of Long Distance Runners and Long Jumpers among Senior Secondary School Boys in Nagpur District of Maharashtra."	PGTD of Physical Education, RTM, Nagpur University, Nagpur.	Dr. Vijay Kaushal Supervisor & Principal, Madhuritai Deshmukh Sharirik Shikshan Mahavidyalaya, Nagpur.
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By order of the Board of Examinations & Evaluation,



(Dr. Prafulla M. Sabale)

Director

(Board of Examinations & Evaluation)

No.: RTMNU/Ph.D. (Cell)/16A/1273A

Dated : 04-02-2021

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- 1.The Candidates concerned and Their Supervisors.
- 2.All Members of Board of Examinations & Evaluations,R.T.M.Nagpur University,Nagpur.
- 3.The Hon'ble Vice-Chancellor,R.T.M.Nagpur University,Nagpur.
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Deputy Registrar (Ph.D. Cell)

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: NOTIFICATION :**No.: RTMNU/Ph.D. (Cell)/5/1512****Dated : 25-08-2021**

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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 & Co-Guide
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
1	Ms. Sushama S. Dhepe C/o Mr. S. S. Patil, Plot No.119, Mahalaxmi Apts, Nelco Society, Subhash Nagar, Nagpur-440022. DOB : 10.10.1976	19.07.2014	04.04.2019	Ph.D.	Faculty of Science & Technology	Architecture Engineering	"A Systematic Approach Towards Integrating Traditional Architecture into Today's Built Environment."	Smt. M. Mundle College of Architecture, Seminary Hills, Nagpur.	Dr. Sheeba Valsson Asoc. Prof. Smt. M. Mundle College of Architecture, Seminary Hills, Nagpur.
2	Mr. Abhishek S. Mokase 39-A, Kannamwar Nagar, Wardha Road, Nagpur. DOB : 24.03.1987	15.01.2014	10.01.2020	Ph.D.	Faculty of Science & Technology	Biotechnology	" Isolation and Characterization of Novel Bacteriocins Against Multidrug Resistant Pathogens."	Rajiv Gandhi Biotechnology Centre, R.T.M. Nagpur University, Nagpur.	Dr. Mrs. Arti S. Shanware Prof. Rajiv Gandhi Biotechnology Centre, Nagpur. Dr. (Mrs) Archana S. Kulkarni Prof. & Head, Deptt. of Microbiology, M. P. Deo Memorial Dharampath Sci. College, Nagpur.

15	Shri. Prashant P. Shingare 103, Ameya Bldg. Ashtavinayak Empire, Sangram Road, Wanadongri, Nagpur - 440016. DOB : 01.12.1977	08.12.2015	04.02.2020	Ph.D.	Faculty of Science & Technology	Mechanical Engineering	"Experimental Investigations of Convective Heat Transfer Enhancement of Nanofluids in Circular Tube With Inserts."	G. H. Raisoni College of Engineering, Nagpur.	Dr. V. M. Kriplani Professor. G. H. Raisoni College of Engineering Nagpur.
16	Shri Sanjay Narayanrao Aloni Plot No.21/22, Bhende Layout Swavlambi Nagar, Last Bus Stop, Nagpur - 440022. DOB : 10.02.1972	11.07.2013	09.07.2019	Ph.D.	Faculty of Science & Technology	Mechanical Engineering	"Parametric Analysis of Sand Casting Process for Optimal Performance to Minimize Defects and Quality Improvement in Gray Iron Castings"	Dept. of Mechanical Engineering, Y.C.C.E., Nagpur.	Dr. S. S. Chaudhari Prof. Dept. of Mech. Engg Yeshwantrao Chavhan College of Engineering, Nagpur.
17	Shri Vivek Renurao Bhore Plot no. 145, Vivekanand Nagar, Wardha Road, Nagpur - 15. DOB : 02.11.1960	14.01.2013	13.01.2018	Ph.D.	Faculty of Science & Technology	Mechanical Engineering	"Some Studies Related to Improvement in Solar Photovoltaic Module Output-Experimental Approach."	G. H. Raisoni College of Engineering, Nagpur.	Dr. S. B. Thombre Asso. Professor, V.N.I.T. Nagpur. Dr. P. V. Walke G.H. Raisoni College of Engineering, Nagpur.
18	Ms. Ragini I. Tiwari plot No.1360, Deshpande Layout, Wardhaman Nagar, Nagpur. DOB : 11.12.1986	03.10.2013	29.09.2018	Ph.D.	Faculty of Science & Technology	Microbiology	"A Study on the development of combined Immunological and Molecular Methods for the diagnosis of CNS Viral Infections."	Central India Inst. of Medical Science, Bajaj Nagar, Nagpur.	Dr. Rajpal Singh Kashyap S.R.C. Central India Institute of Medical Science, Bajaj Nagar, Nagpur.

By order of the Board of Examinations & Evaluation,

A handwritten signature in black ink, appearing to read 'P. Sabale', with the date '25/08/2024' written below it.

(Dr. Prafulla M. Sabale)

Director

(Board of Examinations & Evaluation)

No.: RTMNU/Ph.D. (Cell)/5/1512A

Dated : 25-08-2021

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- 1.The Candidates concerned and Their Supervisors.
- 2.All Members of Board of Examinations & Evaluations,R.T.M.Nagpur University,Nagpur.
- 3.The Hon'ble Vice-Chancellor,R.T.M.Nagpur University,Nagpur.
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- 8.The Registrar,R.T.M.Nagpur University,Nagpur.
- 9.The Director,(Board of Examination & Evaluation),R.T.M.Nagpur University,Nagpur.
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- 11.All Head of the Teaching Department ,R.T.M.Nagpur University,Nagpur.
- 12.All Principals/Director of the affilated & Conducted Colleges,R.T.M.Nagpur University,Nagpur.
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- 14.The Director,Indian Council of Social Sciences,35,Firozshah Road,New Delhi-2.
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- 16.The Secretary, Inter University Board of India,Rose Avenue,New Delhi.
- 17.The Joint Secretary,Library & Documentation Assosiation Of Indian Universities,16,Kotla Road,New Delhi.
- 18.The Librarian,Indian Institute Of Sciences,Bangalore-12.
- 19.The Registrar Of Universities in Maharashtra.
- 20.The Member In-Charge,Employement Information and Guidance Bureau,R.T.M.Nagpur University,Nagpur.
- 21.The Senior Statistical officer University Grant Commisiosn ,Bahadur Shah Zafar Marg,New Delhi
- 22.All the Deputy Registrars,R.T.M.Nagpur University,Nagpur.
- 23.All the Assitant Registrars,R.T.M.Nagpur University,Nagpur.
- 24.The Clerk-In-Charge,(Annual Report),Statistic Section,R.T.M.Nagpur University,Nagpur.
- 25.The Director,INFLIBNET Centre,Near Gujrat University Guest House,P.B.No.4116,Navrangpura,Ahmedabad-380009.
- 26.The Clerk-In-Charge,Provisional Degree Certificate,R.T.M.Nagpur University,Nagpur.



(Motiram S. Tadas)
Deputy Registrar (Ph.D. Cell)

**RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY**

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

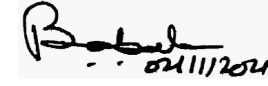
: NOTIFICATION :**No.: RTMNU/Ph.D. (Cell)/13/1601****Dated : 02-11-2021**

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 & Co-Guide
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
1	Seema M. Burele Vishwakarma Nagar, B/H Medical College, Rameshwari Road, Nagpur. DOB : 25.05.1980	21.02.2013	20.02.2019	Ph.D.	Faculty of Science & Technology	Architecture Engineering	"Reinvestigation and Assesment of `MUD` an Alternative Building Material for Developing Functional and Energy efficient Design of Building."	Smt. Manoramabai Mundle College of Architecture, Nagpur.	Dr. Sheeba Valsson Prof. Smt. M. Mundle College of Architecture, Nagpur.
2	Shweta P. Udapure Plot No. 30, Mahatma Fuley Colony, N.H. 6, Bhojapur, po. Bela, Dist. Bhandara. DOB : 10.04.1984	20.01.2016	23.09.2020	Ph.D.	Faculty of Science & Technology	Botany	"Ethnobotanical and Phytochemical Analysis of Some Weed Flora in Crop Fields of Rural Bhandara(M.S.)"	Deptt. of Botany, J. M. Patel College, Bhandara.	Dr. (Mrs.) Padmavathi S. Rao Asstt. Prof. Deptt. Of Botany, J.M.Patel College, Bhandara.

15	Harshad D. Bhawe 24, `Shivranjani` Ayodhyanagar, Nagpur-440024. DOB : 25.07.1964	14.07.2014	15.06.2020	Ph.D.	Faculty of Science & Technology	Geology	"Study on Groundwater Augmentation of part of Amb Watershed, Umred, District Nagpur, Through Aquifer Characterization using Geoinformatics Approach."	Dept. of Geology, RTMNU Nagpur.	Dr. Y. B. Katpatal Prof. Deptt. of Civil Engg. V.N.I.T. Nagpur. Dr. A. M. Pophare Prof. Dept. of Geology R.T.M. Nagpur University, Nagpur.
16	Sunita Gajendrasingh Rawat 43, Gudadhe Layout Bhamti Road Nagpur - 440022. DOB : 12.01.1979	17.10.2016	10.12.2020	Ph.D.	Faculty of Science & Technology	Information Technology	"An Approach for Word Sense Disambiguation for Improving Accuracy of Machine Translation using Translation Memory and Hadoop Framework."	Deptt. of Information Tech. G.H. Raison College of Engineering Nagpur. CRPF Gate No.3, Hingna Road Digdoh Hills Nagpur.	Dr. Manoj B. Chandak H.O.D. - CSE, RKNEC, Katol Road, Nagpur.
17	Dipak Sudam Patil G. H. Raison College of Engg. & Management Wagholi, Pune-412028. DOB : 31.07.1975	10.12.2015	03.12.2020	Ph.D.	Faculty of Science & Technology	Mechanical Engineering	"Parametric Analysis and Performance Optimization of Thermoelectric Generator for Waste Heat Recovery from Engine Exhaust."	G. H. Raison College of Engineering, Nagpur.	Dr. Rachayya R. Arakerimath Head of Mech. Deptt. of G.H. Raison College of Engineering & Management, Wagholi, Pune.
18	Girish Motiram Dhote Plot No. 66, Akash Nagar, Near Manewada Square, Nagpur- 34. DOB : 22.03.1978	25.04.2014	29.10.2020	Ph.D.	Faculty of Science & Technology	Mechanical Engineering	"Model-Based Simulation and Optimization of Cutting Operations in Sheet Metal Working."	Deptt. of Mech Engg, YCCE, Nagpur.	Dr. A. V. Kale Prin, Dr. Babasaheb Ambedkar College of Engineering & Research. Wanadongri, Nagpur.

By order of the Board of Examinations & Evaluation,

A handwritten signature in black ink, appearing to read 'Prabale', with the date '24/11/2024' written below it.

(Dr. Prafulla M. Sabale)

Director

(Board of Examinations & Evaluation)

No.: RTMNU/Ph.D. (Cell)/13/1601A

Dated : 02-11-2021

Copy forwarded for information to :

- 1.The Candidates concerned and Their Supervisors.
- 2.All Members of Board of Examinations & Evaluations,R.T.M.Nagpur University,Nagpur.
- 3.The Hon'ble Vice-Chancellor,R.T.M.Nagpur University,Nagpur.
- 4.The Hon'ble Pro-Vice-Chancellor,R.T.M.Nagpur University,Nagpur.
- 5.The Director,Board of College& University Devlopment,R.T.M.Nagpur University,Nagpur.
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- 7.The Director,Student Welfare,R.T.M.Nagpur University,Nagpur.
- 8.The Registrar,R.T.M.Nagpur University,Nagpur.
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- 10.The Finanace & Accounts Officer,R.T.M.Nagpur University,Nagpur.
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- 13.Deputy Secretary,University Grants Commision Bahadur Shah Zafar Marg,New Delhi- 110002.
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- 23.All the Assitant Registrars,R.T.M.Nagpur University,Nagpur.
- 24.The Clerk-In-Charge,(Annual Report),Statistic Section,R.T.M.Nagpur University,Nagpur.
- 25.The Director,INFLIBNET Centre,Near Gujrat University Guest House,P.B.No.4116,Navrangpura,Ahmedabad-380009.
- 26.The Clerk-In-Charge,Provisional Degree Certificate,R.T.M.Nagpur University,Nagpur.



(Motiram S. Tadas)
Deputy Registrar (Ph.D. Cell)

**RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY**

"(Established by Government of Central Provinces Education Department by Notification No. 513 dated the 1 st 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)/20/1283****Dated : 04-02-2022**

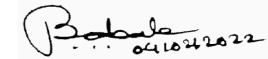
It is notified for general information that the following candidates are hereby declared eligible for the award of Ph.D. Degree in the faculty mentioned against their respective names :

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 & Co-Guide
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
1	Minal S. Shukla C/o Mr. Y.R. Mishra, B/H Ramakrishna Hotel, Kejaji Road, Gond Plot, Wardha. DOB : 11.06.1981	15.01.2014	14.01.2019	Ph.D.	Faculty of Science & Technology	Botany	"Induced Mutational Studies in Hibiscus Sabdariffa L."	Deptt. of Botany, J.B. Science College, Wardha.	Dr. K. G. Dube Asstt. Prof. J.B. Science College, Wardha.
2	Prashant B. Dhanke Nazool Layout, Near Angalimal, Buddha Vihar, Bezanbag, Po. Jaripatka, Nagpur. DOB : 13.09.1983	01.04.2014	11.03.2020	Ph.D.	Faculty of Science & Technology	Chemical Enginerring	"Intensification of Degradation of Waste Water by Hydrodynamic Cavitation Reactor with Various Advance Oxidation Processes."	Laxminarayan Institute of Technology, R.T.M. Nagpur University, Amravati Road, Nagpur.	Dr. Sameer M. Wagh Asstt. Prof. Laxminarayan Instt. of Technology, Nagpur.

7	Nisha P. Zode 55, Saviprabhat Vijaya Laxmi Padit Nagar Nagpur-09 DOB : 20.08.1986	20.12.2015	17.12.2020	Ph.D.	Faculty of Science & Technology	Computer Science	"Robot for Path Planning Obstacle Avidance (RPPOA) Model in Homeland Environment."	Dept. of Electronics & Compu. Sci., R.T.M. Nagpur University, Nagpur.	Dr. Ujwal A. Lanjewar Asstt. Prof. & Head VMV Commerce JMT Arts & Comm. College
8	Megha D. Chaple `Annapurna Sadan` Plot No.60, Mahesh Colony, Chandan Nagar, Nagpur. DOB : 30.06.1980	15.01.2013	09.01.2018	Ph.D.	Faculty of Science & Technology	Electrical Engineering	"Development of a New Technique for performance enhancement of switched reluctance motor drive by torque control."	G. H. Rasoni College of Engineering, Nagpur.	Dr. S. B. Bodkhe Prof. Deptt. of Electrical Engg. Ramdeobaba College of Engineering & Mang. Nagpur.
9	Chetan Sudhakarao Gode C/o V.S. Patil, V-26, Narendra Nagar, Vijayanand Society Nagpur. DOB : 16.02.1975	05.06.2015	06.06.2020	Ph.D.	Faculty of Science & Technology	Electronics Engineering	"Design and Development of Robust Video object Detection and Tracking in Cluttered Background."	Yeshwantrao Chavan College of Engineering, Nagpur.	Dr. A. S. Khobragade Asso. Prof. Dept of Electronics & Telecomm. Engg. Y.C.C.E. Nagpur.
10	Mangala Sandip Madankar Flat No. 202, Plot. No. 311, Vatsalya Appartment, Laxmi Nagar, Nagpur. DOB :	15.10.2016	15.01.2021	Ph.D.	Faculty of Science & Technology	Information Technology	"Agent Based Approach For Information Retrieval in Multilingual Indian Languages."	Deptt. of Information G. H. Rasoni College of Engg. Nagpur CRPF Gate No. 3, Hingna Road, Digdoh Hills, Nagpur.	Dr. Manoj B. Chandak H.O.D. CSE, RKNEC, Katol Road, Nagpur.

43	Sweta Balwantrao Bhute Kasturba Road, Bazar Ward, Chandrapur. DOB : 12.10.1986	15.07.2014	03.07.2019	Ph.D.	Faculty of Interdisciplinary Studies	Social Work	"स्थलांतरित कामगारांकरिता राबविण्यात येणाऱ्या एच. आय. व्ही./एड्स लक्ष्यगट हस्तक्षेप प्रकल्पाबाबत लाभार्थ्यांच्या दृष्टिकोनाचे अध्ययन (विशेष संदर्भ : चंद्रपूर जिल्ह्यातील एमसेक द्वारे प्रायोजित निवडक लाभार्थी)"	PGTD Sociology, RTM, Nagpur University, Nagpur.	Dr. Sunil M. Thakurwar Mundafale College of Social Work, Narkhed.
44	Rajashree Tukaramji Kapse C/o Arun T. Balpande 17-A, Prasad Wanjari Nagar, Nagpur. DOB : 27.07.1971	13.07.2012	07.07.2017	Ph.D.	Faculty of Interdisciplinary Studies	Social Work	"राष्ट्रसंत तुकडोजी महाराज नागपूर विद्यापीठाशी संलग्न समाजकार्य महाविद्यालयांमध्ये शिक्षण घेत असलेल्या विद्यार्थ्यांमध्ये एड्स विषयक जनजागृतीचे अध्ययन"	Purushottam Thote College of Social Work, Nagpur.	Dr. Sanju C. Utpure Purushottam Thote College of Social Work, Nagpur.

By order of the Board of Examinations & Evaluation,



(Dr. Prafulla M. Sabale)

Director

(Board of Examinations & Evaluation)

No.: RTMNU/Ph.D. (Cell)/20/1283A

Dated : 04-02-2022

Copy forwarded for information to :

- 1.The Candidates concerned and Their Supervisors.
- 2.All Members of Board of Examinations & Evaluations,R.T.M.Nagpur University,Nagpur.
- 3.The Hon'ble Vice-Chancellor,R.T.M.Nagpur University,Nagpur.
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- 23.All the Assitant Registrars,R.T.M.Nagpur University,Nagpur.
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- 25.The Director,INFLIBNET Centre,Near Gujrat University Guest House,P.B.No.4116,Navrangpura,Ahmedabad-380009.
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(Motiram S. Tadas)
Deputy Registrar (Ph.D. Cell)



BHAGWANT UNIVERSITY

Sikar Road, Ajmer -305023 (Rajasthan), INDIA

F. NO. : BU/RES/2001/Notification/2022/836

Dated: 30.07.2022

Ph.D. NOTIFICATION

It is hereby notified that the President/Vice-Chancellor, Bhagwant University, in anticipation of the approval of the Academic Council, has accepted the thesis submitted by the following candidate and declared him/her eligible for the award of the Degree of 'Doctor of Philosophy' (Ph.D.) of the Bhagwant University, Ajmer in the subject concerned. The degree will be issued in due course. The relevant details are indicated below :

Name of Candidate : Bhushan M. Manjre
Date of Registration : 30.12.2016
Enrollment No : 616010400002
Faculty/Subject : Computer Science & Engineering
Title of Thesis : A Novel and Secure Forensic Software Framework for Extraction and Decoding of Mobile Artifacts.
Name of Supervisor(S) : Dr. Krishan Kumar Goyal, Dr. Shivani
Date of Ph.D. Viva Voce : 22.07.2022


Registrar
Registrar
Bhagwant University
Ajmer

Copy forwarded to:-

1. The Secretary, UGC, Bahadur Shah Zafar Marg, New Delhi-110002
2. The Secretary, Association of Indian Universities, AIU, House, 16-Kotla Marg, New Delhi.-110002
3. The Head, Human Resource Development Group, CSIR Complex, Library Avenue, Pusa, New Delhi 110 012 India.
4. The Registrar, All Universities, India (through email)
5. The Editor, University News, AIU, AIU House, 16, Kotla Marg, New Delhi
6. The Member Secretary, Indian Council of Social Sciences Research, 35, Firoz Shah Road, New Delhi
7. Director, Information and Library Network Centre, Gujrat University Campus, Navrangpura, Ahmedabad-380009
8. The Secretary/Director, Scientific & Industrial Research, CSIR, Anusandhan Bhawan, 2, Rafi Marg, New Delhi
9. The Indian Science Abstract Section, Indian National Scientific Documentation Center, Hillside Road, New Delhi
10. The Director, Directorate of College Education, Block-4, Shiksha Sankul, Jawahar Lal Nehru Marg, Jaipur, Rajasthan 302106
11. The Director, Department of Science & Technology, 506, Fourth Floor, Mini Secretariat, Bani Park, Jaipur, Rajasthan 302106.
12. The Librarian, National Library, Belverde, Kolkata.
13. PS to Hon'ble Chancellor, VC – for information to Hon'ble Chancellor and Vice-Chancellor, please.
14. Deans/Directors of the Faculties/Departments Concerned
15. Concerned Supervisors
16. Concerned Student
17. Examination (PhD Cell)/ Enrolment/ Librarian/ Development/ BOM/Academic Council/ Website Incharge, BU


Registrar
Registrar
Bhagwant University
Ajmer



Nagar Yuwak Shikshan Sanstha's

Yeshwantrao Chavan College of Engineering

(An Autonomous Institution affiliated to Rashtrasant Tukadoji Maharaj Nagpur University)

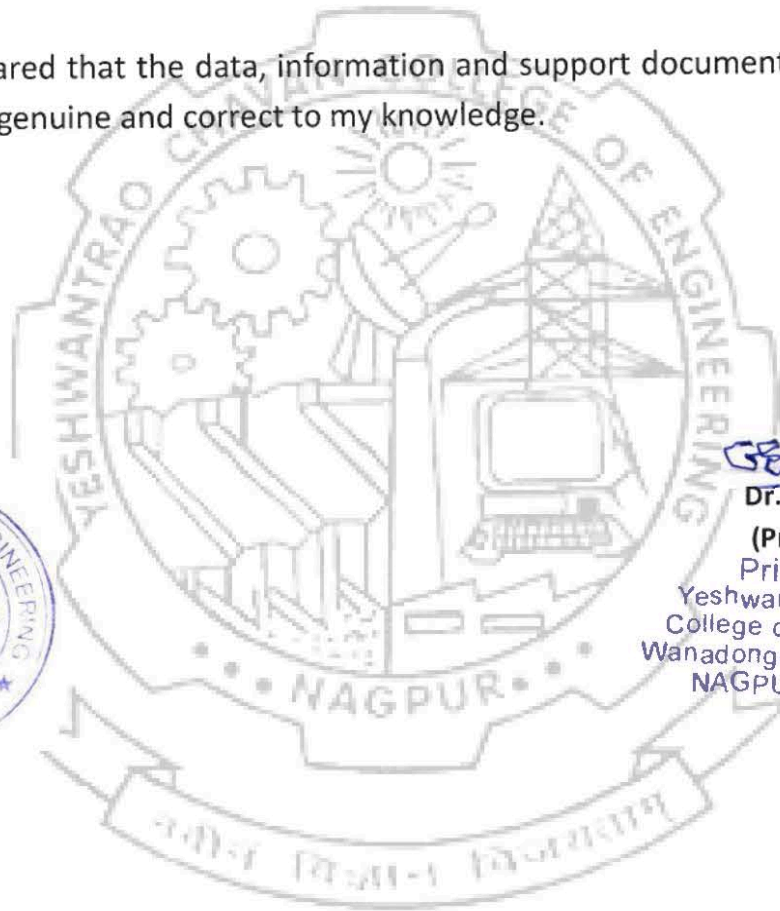
Hingna Road, Wanadongri, Nagpur - 441 110

NAAC Accredited with A⁺ Grade

Ph.: 07104-295083, 295085, Website: www.ycce.edu, Email: principal@ycce.edu

Declaration by Head of Institute

I hereby declared that the data, information and support documents attached herewith are genuine and correct to my knowledge.



Dr. U. P. Waghe

(Principal)

Principal

Yeshwantrao Chavan
College of Engineering
Wanadongri Hingna Road
NAGPUR - 441110