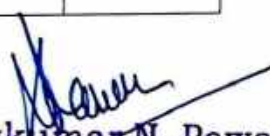


ACADEMIC YEAR- 2018-19

SR.NO.	NAME	DEGREE	UNIVERSITY	SUBJECT	YEAR OF AWARD
1	DR. DEELIP GAMBHIR BORSE	Ph.D.	IIT,BOMBAY	ELECTRONICS & TELECOMMUNICATION	2003
2	DR. VIJAYKUMAR NAGESHRAO PAWAR	Ph.D.	SRTMU, NANDED	ELECTRONICS & TELECOMMUNICATION	2013
3	DR. DIPAK ANANT BAUSKAR	Ph.D.	NMU,JALGAON	PHYSICS	2016
4	DR. SUNIL DEVIDAS BOBADE	Ph.D.	SGBAU-AMRAVATI	ELECTRONICS & TELECOMMUNICATION	2011
5	DR. MANOJ MURALIDHAR DESHPANDE	Ph.D.	IIT,BOMBAY	SYSTEMS CONTROL ENGG.	2010
6	DR. SANGITA SANTOSH CHAUDHARI	Ph.D.	IIT,BOMBAY	COMPUTER	2016
7	DR. SONALI LAXMANRAO MUNNE	Ph.D.	NAGPUR	SCIENCE	2013
8	DR. SAWATA RAVAN DEORE	Ph.D.	IIT,BOMBAY	ELECTRICAL	2014
9	DR. SACHIN KAMALAKAR KAMBLE	Ph.D.	IIT,BOMBAY	MECHANICAL	2016
10	DR. ARPITA PUSHKAR PAL	Ph.D.	BOMBAY	CHEMISTRY	1994
11	DR. ARUNA DINESH DEOGIRE	Ph.D.	SRTMU, NANDED	INSTRUMENTATION ENGG.	2017
12	DR. SANDIPAN SHANKAR PAWAR	Ph.D.	MUMBAI	MECHANICAL	2019
13	DR. MAHESH NADIMINTY	Ph.D.	UTKAL	BUSINESS ADMINISTRATION	2000
14	DR. ARCHNA ACHMAN TREHAN	Ph.D.	RAJASTHAN	SCIENCE	2001


Dr. Vijaykumar N. Pawar
 B.E., M.E., Ph.D. (Tech.)
 Principal
 A. C. Patil College of Engineering,
 Kharghar, Navi Mumbai-410 210.



Swami Ramanand Teerth Marathwada University, Nanded



We, the Chancellor, the Vice-Chancellor, Members of the Management Council and the Academic Council of the Swami Ramanand Teerth Marathwada University, certify that the degree of

Doctor of Philosophy

Engineering & Technology

In the faculty of (Instrumentation Engineering)

has been conferred on Deogire Aruna Dinesh on Twenty Sixth February Two Thousand Seventeen who has been found duly qualified for the same. In testimony whereof is set the seal of the said University.

स्वामी रामानंद तीर्थ मराठवाडा विद्यापीठ, नांदेड

देवगिरे अरूणा दिनेश

हे/ह्या

विद्यावाचस्पती या पदवीस पात्र ठरल्यामुळे त्यांना स्वामी रामानंद तीर्थ मराठवाडा विद्यापीठाचे कुलपती, कुलगुरु, व्यवस्थापन परिषद आणि विद्या परिषद सदस्य यांच्या अनुमतीने

अभियांत्रिकी व तंत्रशास्त्र (उपकरणीकरण अभियांत्रिकी) विद्याशाखांतर्गत

विद्यावाचस्पती

ही पदवी दिनांक सव्वीस फेब्रुवारी दोन हजार सतरा रोजी प्रदान करण्यात येत आहे. याची साक्ष म्हणून विद्यापीठाची अधिकृत मुद्रा येथे अंकित करण्यात येत आहे.

Date : 26th February, 2017

Place: Nanded, Maharashtra State, India.

प्रति: उपचार्य

Vice-Chancellor

Saturday, 02nd April, 2016
NOTIFICATION
(Extra-Ordinary)

No. 48 / 2016.

Date : 02.04.2016

SUBJECT : AWARD OF Ph.D. DEGREE.

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the reports of Examiners appointed by the Board of Examinations for evaluation of the thesis submitted by the following candidates for the award of Ph.D. degree on behalf of the Board of Examinations u/s 32(4) and on behalf of the Academic Council and Management Council under the powers vested with him vide section 14(7) of the Maharashtra Universities Act, 1994, and has declare the following candidates eligible for the award of degree of Doctor of Philosophy (Ph.D.) in the subject and faculty mentioned in the following table

TABLE

SR. No.	NAME & ADDRESS OF THE CANDIDATE AND DATE OF REGISTRATION/RE-REGISTRATION	SUBJECT & FACULTY	TITLE OF THE THESIS	NAME OF SUPERVISOR
01	02	03	04	05
01	Shri. Dipak Krushnarao Bhalekar Chowk, Pusad, Dist. Yavatmal. (15-01-2011)	Library & Info. Science / Social	EVALUATION OF LIBRARY AND SERVICES IN AGRICULTURAL COLLEGE LIBRARIES WITH SPECIAL REFERENCE TO MAHARASHTRA	Dr. P.P. Deshmukh Librarian, Dist. Yavatmal.
02	Ku. Kanak Narayan Moharir Hariom Colony, Sai Nagar, Amravati. (15-01-2013)	Environmental Science / Science	STRATIGRAPHIC AND HYDROGEOLOGICAL INVESTIGATIONS OF MAN RIVER BASIN, AKOLA AND BULDHANA DISTRICTS (MS) WITH REFERENCE TO ENVIROMENTAL AND WATERSHED MANAGEMENT USING REMOTE SENSING AND GIS TECHNIQUES	Dr. S.F.R. Khadri Head, Dept. of Geology, Sant Gadge Baba Amravati University, Amravati.
03	Shri. Chaitanya Baliram Pande Civil Line, B.S.N.L. Quarter, Flat C3, Akola. (15-01-2013)	Environmental Science / Science	PETROGRAPHIC AND HYDROGEOLOGICAL INVESTIGATIONS OF THE MAHESH RIVER BASIN AKOLA AND BULDHANA DISTRICTS (MS) WITH REFERENCE TO ENVIRONMENTAL AND WATERSHED MANAGEMENT USING REMOTE SENSING AND GIS TECHNIQUES	Dr. S.F.R. Khadri Head, Dept. of Geology, Sant Gadge Baba Amravati University, Amravati.

SANTGADGE BABA AMRAVATI UNIVERSITY AMRAVATI GAZETTE-2016-PART III-133

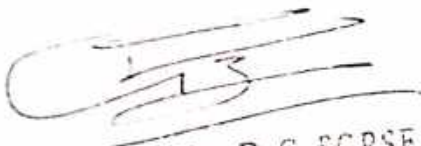

DR. D. G. BORSE M.Tech., Ph.D. Elect. Engg. (IITB)
Principal A.C. Patil College of Engineering, Kharghar,
Navi Mumbai-410 210.

04	Shri. Arvind Nandkishor Patil Behind Vijay Wedding Work, Congress Nagar, Nandarkhed, Buldana, Dist. Buldana (15-07-2011)	Mathematics / Science	COSMOLOGICAL MODELS OF UNIVERSE WITH EMPHASIS ON THEORIES OF GRAVITATION	Dr. H.R. Ghate Dept. of Mathematics Jyotiba Mahavidyalaya, Buldana
05	Shri. Sunil Dnyanesh Jadhav Behind BSA Hall, Camp Road, Amravati. (15-07-2011)	Electronics & Telecomm. Engg. & Engg. & Tech	DEVELOPMENT OF SECURE STORAGE ENSURING ALGORITHMS FOR EMBEDDED SYSTEMS	Dr. V.R. Mankar Dept. of Electronics & Telecomm. Engg., Govt. Polytechnic, Amravati.
06	Shri. Vijay Janardhan Watile Lokmanya Tilak Ward, Pandharkawada, Dist. Yavatmal. (15-07-2009)	Botany / Science	HYDROBIOLOGICAL STUDIES OF WATER BODIES IN PANDHARKAWADA DIST- YAVATMAL	Dr. L.B. Uttarwar Principal, College of Management and Computer Science, Yavatmal.

By Order,

Sd/-

Dr. J. D. Wadate,
Controller of Examinations,
S.G.B. Amravati University, Amravati


DR. D. G. BORSE
M.Tech., Ph.D. Elect. Engg. (IITB)
Principal
A.C. Patil College of Engineering, Kharghar,
Navi Mumbai-410 210.


DR. D. G. BORSE
M.Tech., Ph.D. Elect. Engg. (IITB)
Principal
A.C. Patil College of Engineering, Kharghar,
Navi Mumbai-410 210.



भारतीय प्रौद्योगिकी संस्थान मुंबई

मनोज मुरलीधरराव देशपांडे

को पानद्वारा

विद्या वाचस्पति

को उपाधि प्रदान करता है।

अभिप्राय को अनुशासना पर मर्यादा को मुद्रांकित यह उपाधि, अवधि हेतु विनियमों में विहित अपेक्षाओं को पूर्ण कर लेने पर तथा सितम्बर 2009 में अपने शोध प्रबंध के सफल पक्षपोषण के उपरान्त, मुंबई, भारतीय गणराज्य में आज 6 अगस्त, 2010 को दी गई है।

Indian Institute of Technology Bombay

upon recommendation of the Senate hereby confers the degree of
Doctor of Philosophy

on

Manoj Muralidharrao Deshpande

who has fulfilled the requirements for the degree as prescribed under the regulations and successfully defended in September 2009, the thesis entitled:

"Development and Implementation of Interval Constraint Satisfaction Techniques Based Algorithms for QTF Controller and Prefilter Syntheses".

Given this day, under the seal of the Institute at Mumbai in the Republic of India, the 6th day of August 2010.



अध्यक्ष, अतिथि
Chairman, Senate

कुलपति
Registrar

अध्यक्ष, शैक्षणिक मंडल
Chairman, Board of Studies

DR. D. G. BORSE
M.Tech., Ph.D. Elect. Engg. (IITB)
Principal
A.C. Patil College of Engineering, Kharghar
Navi Mumbai-410 210.



भारतीय प्रौद्योगिकी संस्थान मुंबई

देवरे सावता रावण

को एतद्द्वारा

विद्या वाचस्पति

की उपाधि प्रदान करता है।

अभिषेक की अनुशंसा पर संस्थान की मुद्रांकित यह उपाधि
ब्रह्मसि हेतु विनियमों में विहित अपेक्षाओं को पूर्ण कर लेने पर
तथा अपने शोध-प्रबंध के सफल पक्षपोषण के उपरान्त
मुंबई, भारतीय गणराज्य में आज 9 अगस्त, 2014 को दी गई है।

Indian Institute of Technology Bombay

upon the recommendation of the Senate hereby confers the degree of
Doctor of Philosophy
on

Deore Sawata Ravan

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

“Switching Function Analysis of Modular Multi-level Converters for HVDC Transmission
Applications.”

Given this day, under the seal of the Institute at Mumbai in the
Republic of India, the 9th day of August 2014.

अध्यक्ष, अभिषेक
Chairman, Senate

कुलसचिव
Registrar

अध्यक्ष, शांति मंडल
Chairman, Board of Governors

A.C. Patil College of Engineering, Kharjekar
Navi Mumbai-410 210.

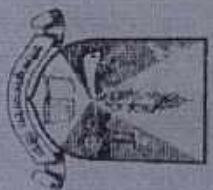
[Signature]

[Signature]

[Signature]

DR. D.G. BORSA
Principal

B731 0175 0666 1692



University of Mumbai

मुंबई विद्यापीठ

OR

the Chancellor, Vice-Chancellor

and

Members of the Management Council

confer the Degree of

Doctor of Philosophy

(Technology)

on

Sandipan Shankar Gayabai Pawar

of Lokmanya Tilak Jankalyan Shikshan Sanstha's

Lokmanya Tilak College of Engineering

for a Thesis in Mechanical Engineering

presented in June 2013

which has been accepted by the Examiners

at the Convocation

held on 24th January, 2015.



14-PHTE-13J-442-00550

[Signature]

Vice-Chancellor / कुलगुरु

आम्ही,

कुलपती, कुलगुरु

आणि

व्यवस्थापन परिषदेचे सदस्य

विद्या वाचस्पती

(तंत्रविद्या)

ही पदवी

पवार संदीपन शंकर गयाबाई

लोकमान्य टिळक जनकल्याण शिक्षण संस्थेचे लोकमान्य टिळक

कॉलेज ऑफ इंजिनिअरिंग

याना

यत्र अभियंतिकी या विषयात

जून २०१३ मध्ये

सादर केलेला प्रबंध परीक्षकांनी स्वीकृत केल्याबद्दल

२४ जानेवारी, २०१५ रोजी

दीक्षान्त समारंभात प्रदान करीत आहोत.



14000091



We, the Chancellor, the Vice-Chancellor, Members of the Management Council and the Academic Council of the Swami Ramanand Teerth Marathwada University, certify that the degree of

Doctor of Philosophy

In the faculty of Engineering & Technology has been conferred on Pawan Vijaykumar Nageshrao on Twenty Fourth April Two Thousand Thirteen who has been found duly qualified for the same. In testimony whereof is set the seal of the said University.

स्वामी रामानंद तीर्थ मराठवाडा विद्यापीठ, नंदेड

पवार विजयकुमार नागेशराव

हे / ह्या

विद्यावाचस्पती या पदवीस पात्र ठरल्यामुळे त्यांना स्वामी रामानंद तीर्थ मराठवाडा विद्यापीठाचे कुलपती, कुलगुरू, व्यवस्थापन परिषद आणि विद्या परिषद सदस्य यांच्या अनुमतीने

अभियांत्रिकी आणि तंत्रशास्त्र

विद्याशाखांतर्गत

विद्यावाचस्पती

ही पदवी दिनांक चोवीस एप्रिल दोन हजार तेरा

रोजी प्रदान करण्यात येत आहे. याची साक्ष म्हणून विद्यापीठाची अधिकृत मुद्रा येथे अंकित करण्यात येत आहे.

Dr. D. G. BORSE
M.Tech., Ph.D. Elect. Engg. (ITB)
Principal

A.C. Patil College of Engineering, Kharagpur.
Navi Mumbai-410 210.

मुंबई विद्यापीठ



UNIVERSITY OF BOMBAY

आम्ही मुंबई विद्यापीठाचे कुलपती, कुलगुरू आणि व्यवस्थापन परिषदेचे सदस्य असे प्रमाणित करतो की भाभा अण्वीय रिसर्च सेंटरच्या अर्पिता रवीन्द्र कुन्दु यांनी जून १९९३ मध्ये विद्यावाचस्पती (विज्ञान) पदवीसाठी रसायनशास्त्र या विषयात सादर केलेला प्रबंध परीक्षकांनी ठरावून स्वीकृत केला असून दिनांक २ डिसेंबर १९९४ रोजी मुंबई येथे झालेल्या बैठकीत समारंभाने त्यांना विद्यावाचस्पती (विज्ञान) ही पदवी प्रदान करण्यात आली आहे.

विद्यापीठाची मुद्रा व कुलपतींची स्वाक्षरी यांसह सादरीने अंकित.

We, the Chancellor, Vice-Chancellor and Members of the Management Council of the University of Bombay certify that Arpita Rabindra Kundu of Bhabha Atomic Research Centre having presented in June 1993, a Thesis for the degree of Doctor of Philosophy (Science) in Chemistry, which has been accepted by the Examiners, the degree of Doctor of Philosophy (Science) has been conferred on her at the Convocation held in Bombay on 2nd December, 1994.

In testimony whereof are set the Seal of the said University and the signature of the said Chancellor.

DR. D. G. BORSE
M.Tech., Ph.D. Elect. Engg. (ITB)
Principal
N.C. Patel College of Engineering, Kharjat,
Navi Mumbai-410 210.

क. व. वि. चान्सेलर



भारतीय प्रौद्योगिकी संस्थान मुंबई
पवई, मुंबई-400 076, भारत

Indian Institute of Technology Bombay
Powai, Mumbai-400 076, India

दूरभाष/Phone : (+91-22) 2572 2545

फैक्स/Fax : (+91-22) 2572 3480

वेबसाइट/Website : www.iitb.ac.in

IIT Bombay

Sr.No: GNR(07)

Ref.No:Acad/Ph.D./GNR/10431801/Provisional/2016

Date: 09-2-2016

Provisional Certificate

(Doctor of Philosophy)

This is to certify that Ms. Zope Sangita Gopal, Roll No. 10431801 in Centre of Studies in Resources Engineering of this Institute has qualified for the award of Ph.D. Degree. Her defence viva-voce examination was held on 30-01-2016.

The title of her thesis is :

"Secure Protection and Dissemination of Geospatial Data"

The degree will be conferred upon her at the Institute's 54th Convocation to be held in August 2016.


Deputy/Asstt. Registrar
(Academic)

NB: This certificate is valid till the Convocation date mentioned above.


DR. D. G. BORSE
M.Tech., Ph.D. Elect. Engg. (IITB)
Principal
A.C. Patil College of Engineering, Kharghar,
Navi Mumbai-410 210.



भारतीय प्रौद्योगिकी संस्थान मुंबई

बोरोसे विलीप गंभीर
को एतद्वारा

विद्या वाचस्पति

की उपाधि प्रदान करता है।

उपाधि की अनुश्रुति पर संस्थान की मुद्रांकित यह उपाधि,
अवाचित हेतु विनियमों में विहित अपेक्षाओं को पूर्ण कर लेने पर
तथा फरवरी 2003 में अपने शोध-प्रबंध के संकलन परामर्श के अंतर्गत,
मुंबई, भारतीय गणराज्य में आज 8 अगस्त, 2003 को दी गई है।

Indian Institute of Technology Bombay

upon recommendation of the Senate hereby confers the degree of

Doctor of Philosophy

on

Borise Deshpande Gadhvir

who has fulfilled the requirements for the degree as prescribed under the regulations
and successfully defended in February 2003, the thesis entitled:

"Growth and Characterization of Ultra Thin GaN Diodes in N2O Ambient."

Given this day, under the seal of the Institute at Mumbai in the Republic of India,
the 8th day of August 2003.

अध्यक्ष, उपाधि
Chairman, Senate

मुख्य अधिकारी
Registrar

अध्यक्ष, शोध बोर्ड
Chairman, Board of Governors

DR. D. G. BORSE
M.Tech., Ph.D. Elect. Engg. (IITB)
Principal
A.C. Patil College of Engineering, Kharghar,
Navi Mumbai-410 210.



*A*Grade
NAAC Re-accredited
(3rd Cycle)

॥ ज्ञानं विद्यायां नमो ॥

उत्तर महाराष्ट्र विद्यापीठ, जळगाव- ४२५ ००१

NORTH MAHARASHTRA UNIVERSITY, JALGAON

Umavinagar, Post Box 80, Jalgaon - 425 001, INDIA

Fax : (91)-0257-2258406
Website : www.nmu.ac.in

Telephone : (O) : 0257-2257224, 0257-2258409
Email : bcudresearch@rediffmail.com

NOTIFICATION

It is hereby notified for the information of all concerned that the report of the referees appointed to examine and adjudicate the thesis "*Investigation Of Conducting Polymer/Metal Oxide Nanocomposites Films For Humidity Sensing Application*" submitted by the below mentioned candidate, has been accepted by this University and that the said candidate has been declared eligible for the award of Degree of:

DOCTOR OF PHILOSOPHY (Ph. D.)
of the North Maharashtra University with following criterias of the UGC
notification July 11 - 17, 2009.

Name of the Candidate	Mr. Bauskar Dipak Anant		
Ph.D. Entrance Test (PET)	Qualified		
Date of Registration	22.02.2011		
Pre-Ph.D. Course Work (Grade)	Paper I	Paper II	Paper III
	A	O	A
Topic of Research	<i>"Investigation Of Conducting Polymer/Metal Oxide Nanocomposites Films For Humidity Sensing Application"</i>		
Name & address of the guide	Prof. Dr. P. P. Patil, School of Physical Sciences,, N. M. U., Jalgaon		
Subject	Physics		
Faculty	Science		
Pre-submission presentation	05.08.2015		
Viva-voce held on			
Thesis submitted on	02.09.2015		
Viva-Voce held on	23.12.2015		


(Prof. D.G. Hundiwale)

Director

Board of College and University Development

Ref. No. NMU/11/Ph. D. /Phy/ 76

/2016

Date : 07/01/2016

Copy f.w.to:-

1. The University Librarian.
2. The Heads/In-charges of the University Departments/Sections,
3. Guide: - **Prof. Dr. P. P. Patil**, School of Physical Sciences,, N. M. U., Jalgaon
4. Student: - **Mr. Bauskar Dipak Anant**, School of Physical Sciences,, N. M. U., Jalgaon
5. **Secretary General**, AIU House, 16, Com. Indrajeet Gupta Marg, (Kotla Marg), New Delhi - 110 002.
6. **The Director**, INFLIBNET Centre, Infocity, Gandhinagar : 382 007 Gujarat
Please find enclosed herewith a CD of PDF soft copy of the thesis. for putting the soft copy of thesis on website.)
7. Dr. Youd Vir Singh, Library and Documentation Division, Association of Indian Universities (AIU),
AIU House, 16-Comrade Indrajit Gupta (Kotla) Marg, New Delhi - 110002

D:\Ph.D-MTB\Science\New Notification-2015.doc



DR. D. G. BORSE

M.Tech., Ph.D. Elect. Engg. (IITB)

Principal

A.C. Patil College of Engineering, Shergaon,
Navi Mumbai-410 210.



A*Grade
NAAC Re-accredited
(3rd Cycle)

उत्तर महाराष्ट्र विद्यापीठ, जळगाव- ४२५ ००१
NORTH MAHARASHTRA UNIVERSITY, JALGAON
Umavinagar, Post Box 80, Jalgaon - 425 001, INDIA

Fax : (91)-0257-2258406
Website : www.nmu.ac.in

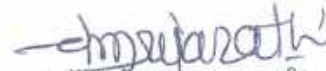
Telephone : (O) : 0257-2257224, 0257-2258409
Email : bcudresearch@rediffmail.com

Ref. No. NMU/11/Ph.D./Phy/ 73 /2016 Date : 07/01/2016

श्री. बाऊस्कर दिपक अनंत यांनी विज्ञान विद्याशाखेतर्गत पदार्थविज्ञान विषयाच्या पीएच. डी. पदवीसाठी संशोधनाद्वारे घेतल्या जाणाऱ्या परीक्षेकरिता सादर केलेल्या "Investigation Of Conducting Polymer/Metal Oxide Nanocomposites Films For Humidity Sensing Application" या शीर्षकाच्या प्रबंधाचे मुल्यमापन करण्यासाठी नियुक्त केलेल्या परीक्षकांचा अभिप्राय विद्यापीठाने मान्य केला आहे, व त्यांना पीएच. डी. पदवी प्रदान करण्यात आली, असे जाहिर करण्यात येत आहे.

श्री. बाऊस्कर दिपक अनंत यांनी प्रा. डॉ. पी. पी. पाटील, जळगांव (मार्गदर्शक) यांच्या मार्गदर्शनाखाली संशोधन केले होते.

कुलगुरुंच्या आदेशावरून,

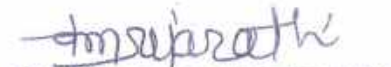

(डॉ. धनजय मा. गुजराथी)
परीक्षा नियंत्रक

NORTH MAHARASHTRA UNIVERSITY, JALGAON.

It is hereby notified that the report of the referees appointed to adjudicate the thesis entitled "Investigation Of Conducting Polymer/Metal Oxide Nanocomposites Films For Humidity Sensing Application" submitted by **Mr. Bauskar Dipak Anant** for Ph. D. Degree Examination by Research in *Physics* in the Faculty of *Science* has been accepted by the University for the award of the said Degree and that **Mr. Bauskar Dipak Anant** is hereby awarded the Ph. D. Degree.

Mr. Bauskar Dipak Anant had worked under the guidance of **Prof. Dr. P. P. Patil, Jalgaon** (Guide).

By order of the Vice-Chancellor,


(Dr. Dhananjay N. Gujarathi)
Controller of Examinations

Registration Code No. NMU/11/Ph.D/Phy/118/2011

Date:-22/02/2011

Address of the Candidate

Mr. Bauskar Dipak Anant,
School of Physical Sciences,
N. M. U., Jalgaon

Address of the Guide

Prof. Dr. P. P. Patil,
School of Physical Sciences,
N. M. U., Jalgaon

(D:\Ph.D. MTR\Science\New Notification-2015.doc)


DR. D. G. BORSE
M.Tech., Ph.D. Elect. Engg. (IITB)
Principal
A.C. Patil College of Engineering, Kharghar,
Navi Mumbai-410 210.

Utkal University

No. 009376

UTKAL UNIVERSITY

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

This is to certify that

N MAHESH

Who passed the examination for the degree of,

DOCTOR OF PHILOSOPHY

BUSINESS ADMINISTRATION

held in the

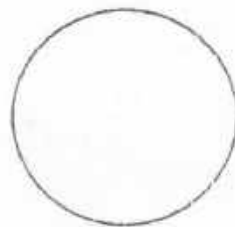
in

month of **July**

2000

, was this day

admitted to the degree.



UTKAL
UNIVERSITY
VANI VIHAR
BHUBANESWAR.

5th January, 2002

The

P. S. Chatterjee
Vice Chancellor

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

ବିଭୂଷଣ ଉପାଧି ପତ୍ର

୨୦୦୦ ମସିହା ଜୁଲାଇ ମାସରେ ଅନୁଷ୍ଠିତ
ବିଜ୍ଞାନ ଓ ପରିଚାଳନା ଶିକ୍ଷା ବିଭାଗ
ଉପାଧି ପରୀକ୍ଷାରେ ବ୍ୟବସାୟ ପ୍ରଶାସନ
ଏକ ମାନ୍ୟତା
ଅନ୍ୟ ଏହି ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

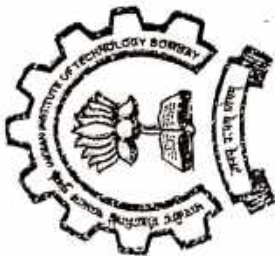
ଉତ୍କଳ
ବିଶ୍ୱବିଦ୍ୟାଳୟ
ବାଣୀ ବିହାର
ଭୁବନେଶ୍ୱର

ତା. ୦୫/୦୧/୨୦୦୨

କ୍ର.ସଂଖି

Dr. D. G. Borse
Director
A. C. Patil College of Engineering
Management Studies & Research
Kharagpur, New Mumbai - 410 210

P. S. Chatterjee



भारतीय प्रौद्योगिकी संस्थान मुंबई

कांबले सचिन कमलाकर

को एतद्वारा

विद्या वाचस्पति

की उपाधि प्रदान करता है।

अभिषेक की अनुशंसा पर संस्थान की मुद्रांकित यह उपाधि
अवधि हेतु विनियमों में विहित अपेक्षाओं को पूर्ण कर लेने पर
तथा अपने शोध-प्रबंध के सफल पक्षपोषण के उपरान्त
मुंबई, भारतीय गणराज्य ने आज 13 अगस्त, 2016 को दी गई है।

Indian Institute of Technology Bombay

upon recommendation of the Senate hereby confers the degree of

Doctor of Philosophy

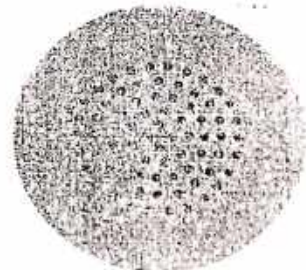
on

Kamble Sachin Kamalakar

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

"The Use of Concept Maps and Instructional Design Model in the Classroom Teaching of
Thermodynamics and Internal Combustion Engines"

Given this day, under the seal of the Institute at Mumbai in the
Republic of India, the 13th day of August 2016.



अध्यक्ष, अभिषेक

Chairman, Senate

कुलसचिव

Registrar

अध्यक्ष, राष्ट्रीय मंडल

Chairman, Board of Governors

**Rashtrasant Tukadoji Maharaj
Nagpur University**

"Established by Government of Central Provinces Education Department by Notification No. 913 dated the 1st of August, 1923 & presently a State University governed by Maharashtra Universities Act, 1956"



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

*This is to certify that
Ku. Sonali Laxmanrao Munne having been found
to be duly qualified on examination of the thesis
on "Isolation, Characterization, Biological Evaluation &
Effect of Gamma Radiations on Phytochemicals Obtained
From Bio-Waste" 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

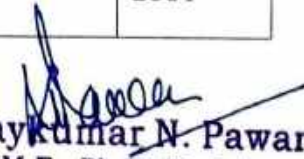
Aroop Kumar

Vice-Chancellor



ACADEMIC YEAR- 2019-20

SR.NO.	NAME	DEGREE	UNIVERSITY	SUBJECT	YEAR OF AWARD
1	DR DEELIP GAMBHIR BORSE	Ph.D.	IIT,BOMBAY	ELECTRONICS & TELECOMMUNICATION	2003
2	DR VIJAYKUMAR NAGESHRAO PAWAR	Ph.D.	SRTMU, NANDED	ELECTRONICS & TELECOMMUNICATION	2013
3	DR SUNIL DEVIDAS BOBADE	Ph.D.	SGBAU-AMRAVATI	ELECTRONICS & TELECOMMUNICATION	2011
4	DR MANOJ MURALIDHARRAO DESHPANDE	Ph.D.	IIT,BOMBAY	SYSTEMS CONTROL ENGG.	2010
5	Dr. VIJAY DADASAHEB KATKAR	Ph.D.	BHARATI VIDYAPEETH,PUNE	COMPUTER ENGINEERING	2017
6	DR SONALI L MUNNE	Ph.D.	NAGPUR	SCIENCE	2013
7	DR SAWTA RAVAN DEORE	Ph.D.	IIT,BOMBAY	ELECTRICAL	2014
8	DR(MRS) ARPITA PUSKAR PAL	Ph.D.	BOMBAY	CHEMISTRY	1994
9	DR(MRS)ARUNA DINESH DEOGIRE	Ph.D.	SRTMU, NANDED	INSTRUMENTATION ENGG.	2017
10	DR SANDIPAN SHANKAR PAWAR	Ph.D.	MUMBAI	MECHANICAL	2019
11	DR GIRISH PURUSHOTTAM DESHMUKH	Ph.D.	SGBAU-AMRAVATI	MECHANICAL	2018
12	DR SACHIN KAMLAKAR KAMBLE	Ph.D.	IIT,BOMBAY	MECHANICAL	2016
13	DR N MAHESH	Ph.D.	UTKAL	BUSINESS ADMINISTRATION	2000
14	DR(MS)ARCHNA TREHAN(ADJUNCT FACULTY)	Ph.D.	RAJASTHAN	SCIENCE	2001


Dr. Vijaykumar N. Pawar
B.E., M.E., Ph.D. (Tech.)
Principal

A. C. Patil College of Engineering,
Kharghar, Navi Mumbai-410 210.



Swami Ramanand Teerth Marathwada University, Nanded



We, the Chancellor, the Vice-Chancellor, Members of the Management Council and the Academic Council of the Swami Ramanand Teerth Marathwada University, certify that the degree of

Doctor of Philosophy

Engineering & Technology

In the faculty of (Instrumentation Engineering)

has been conferred on Deogire Aruna Dinesh on Twenty Sixth February Two Thousand Seventeen who has been found duly qualified for the same. In testimony whereof is set the seal of the said University.

स्वामी रामानंद तीर्थ मराठवाडा विद्यापीठ, नांदेड

देवगिरे अरूणा दिनेश

हे/ह्या

विद्यावाचस्पती या पदवीस पात्र ठरल्यामुळे त्यांना स्वामी रामानंद तीर्थ मराठवाडा विद्यापीठाचे कुलपती, कुलगुरु, व्यवस्थापन परिषद आणि विद्या परिषद सदस्य यांच्या अनुमतीने

अभियांत्रिकी व तंत्रशास्त्र (उपकरणीकरण अभियांत्रिकी) विद्याशाखांतर्गत

विद्यावाचस्पती

ही पदवी दिनांक सव्वीस फेब्रुवारी दोन हजार सतरा रोजी प्रदान करण्यात येत आहे. याची साक्ष म्हणून विद्यापीठाची अधिकृत मुद्रा येथे अंकित करण्यात येत आहे.

Date : 26th February, 2017

Place: Nanded, Maharashtra State, India.

प्रतिपक्ष

Vice-Chancellor

Saturday, 02nd April, 2016
NOTIFICATION
(Extra-Ordinary)

No. 48 / 2016.

Date : 02.04.2016

SUBJECT : AWARD OF Ph.D. DEGREE.

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the reports of Examiners appointed by the Board of Examinations for evaluation of the thesis submitted by the following candidates for the award of Ph.D. degree on behalf of the Board of Examinations u/s 32(4) and on behalf of the Academic Council and Management Council under the powers vested with him vide section 14(7) of the Maharashtra Universities Act, 1994, and has declare the following candidates eligible for the award of degree of Doctor of Philosophy (Ph.D.) in the subject and faculty mentioned in the following table

TABLE

SR. No.	NAME & ADDRESS OF THE CANDIDATE AND DATE OF REGISTRATION/RE-REGISTRATION	SUBJECT & FACULTY	TITLE OF THE THESIS	NAME OF SUPERVISOR
01	02	03	04	05
01	Shri. Dipak Krushnarao Bhalekar Chowk, Pusad, Dist. Yavatmal. (15-01-2011)	Library & Info. Science / Social	EVALUATION OF LIBRARY AND SERVICES IN AGRICULTURAL COLLEGE LIBRARIES WITH SPECIAL REFERENCE TO MAHARASHTRA	Dr. P.P. Deshmukh Librarian, Dist. Yavatmal.
02	Ku. Kanak Narayan Moharir Hariom Colony, Sai Nagar, Amravati. (15-01-2013)	Environmental Science / Science	STRATIGRAPHIC AND HYDROGEOLOGICAL INVESTIGATIONS OF MAN RIVER BASIN, AKOLA AND BULDHANA DISTRICTS (MS) WITH REFERENCE TO ENVIROMENTAL AND WATERSHED MANAGEMENT USING REMOTE SENSING AND GIS TECHNIQUES	Dr. S.F.R. Khadri Head, Dept. of Geology, Sant Gadge Baba Amravati University, Amravati.
03	Shri. Chaitanya Baliram Pande Civil Line, B.S.N.L. Quarter, Flat C3, Akola. (15-01-2013)	Environmental Science / Science	PETROGRAPHIC AND HYDROGEOLOGICAL INVESTIGATIONS OF THE MAHESH RIVER BASIN AKOLA AND BULDHANA DISTRICTS (MS) WITH REFERENCE TO ENVIRONMENTAL AND WATERSHED MANAGEMENT USING REMOTE SENSING AND GIS TECHNIQUES	Dr. S.F.R. Khadri Head, Dept. of Geology, Sant Gadge Baba Amravati University, Amravati.

SANTGADGE BABA AMRAVATI UNIVERSITY AMRAVATI GAZETTE-2016-PART III-133

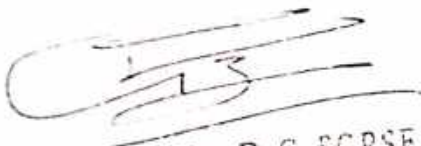

DR. D. G. BORSE M.Tech., Ph.D. Elect. Engg. (IITB)
Principal A.C. Patil College of Engineering, Kharghar,
Navi Mumbai-410 210.

04	Shri. Arvind Nandkishor Patil Behind Vijay Wedding Work, Congress Nagar, Nandarkhed, Buldana, Dist. Buldana (15-07-2011)	Mathematics / Science	COSMOLOGICAL MODELS OF UNIVERSE WITH EMPHASIS ON THEORIES OF GRAVITATION	Dr. H.R. Ghate Dept. of Mathematics Jyotiba Mahavidyalaya, Buldana
05	Shri. Sunil Dnyanesh Jadhav Behind BSA Hall, Camp Road, Amravati. (15-07-2011)	Electronics & Telecomm. Engg. & Engg. & Tech	DEVELOPMENT OF SECURE STORAGE ENSURING ALGORITHMS FOR EMBEDDED SYSTEMS	Dr. V.R. Mankar Dept. of Electronics & Telecomm. Engg., Govt. Polytechnic, Amravati.
06	Shri. Vijay Janardhan Watile Lokmanya Tilak Ward, Pandharkawada, Dist. Yavatmal. (15-07-2009)	Botany / Science	HYDROBIOLOGICAL STUDIES OF WATER BODIES IN PANDHARKAWADA DIST. YAVATMAL	Dr. L.B. Uttarwar Principal, College of Management and Computer Science, Yavatmal.

By Order,

Sd/-

Dr. J. D. Wadate,
Controller of Examinations,
S.G.B. Amravati University, Amravati


DR. D. G. BORSE
M.Tech., Ph.D. Elect. Engg. (IITB)
Principal
A.C. Patil College of Engineering, Kharghar,
Navi Mumbai-410 210.


DR. D. G. BORSE
M.Tech., Ph.D. Elect. Engg. (IITB)
Principal
A.C. Patil College of Engineering, Kharghar,
Navi Mumbai-410 210.

संत गाडगे बाबा अमरावती विद्यापीठ



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

This is to certify that

Shri. Girish Purushottamrao Deshmukh
having been found to be duly qualified on
examination of the thesis on

*Analysis Of Lean Production Principles Employing In Indian Manufacturing
Industry For Production Profitability*

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

Chander

Vice-Chancellor

Amravati:
20.12.2018





भारतीय प्रौद्योगिकी संस्थान मुंबई

मनोज मुरलीधरराव देशपांडे

को पानद्वारा

विद्या वाचस्पति

को उपाधि प्रदान करता है।

अभिप्राय को अनुशासना पर मर्यादा को मुद्रांकित यह उपाधि, अवधि हेतु विनियमों में विहित अपेक्षाओं को पूर्ण कर लेने पर तथा सितम्बर 2009 में अपने शोध प्रबंध के सफल पक्षपोषण के उपरान्त, मुंबई, भारतीय गणराज्य में आज 6 अगस्त, 2010 को दी गई है।

Indian Institute of Technology Bombay

upon recommendation of the Senate hereby confers the degree of
Doctor of Philosophy

on

Manoj Muralidharrao Deshpande

who has fulfilled the requirements for the degree as prescribed under the regulations and successfully defended in September 2009, the thesis entitled:

"Development and Implementation of Interval Constraint Satisfaction Techniques Based Algorithms for QTF Controller and Prefilter Syntheses".

Given this day, under the seal of the Institute at Mumbai in the Republic of India, the 6th day of August 2010.



अध्यक्ष, अतिथि
Chairman, Senate

कुलपति
Registrar

अध्यक्ष, शैक्षणिक मंडल
Chairman, Board of Governors

DR. D. G. BORSE
M.Tech., Ph.D. Elect. Engg. (IITB)
Principal
A.C. Patil College of Engineering, Kharghar
Navi Mumbai-410 210.



भारतीय प्रौद्योगिकी संस्थान मुंबई

देवरे सावता रावण

को एतद्द्वारा

विद्या वाचस्पति

की उपाधि प्रदान करता है।

अभिषेक की अनुशंसा पर संस्थान की मुद्रांकित यह उपाधि
ब्रह्मसि हेतु विनियमों में विहित अपेक्षाओं को पूर्ण कर लेने पर
तथा अपने शोध-प्रबंध के सफल पक्षपोषण के उपरांत
मुंबई, भारतीय गणराज्य में आज 9 अगस्त, 2014 को दी गई है।

Indian Institute of Technology Bombay

upon the recommendation of the Senate hereby confers the degree of
Doctor of Philosophy
on

Deore Sawata Ravan

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

“Switching Function Analysis of Modular Multi-level Converters for HVDC Transmission
Applications.”

Given this day, under the seal of the Institute at Mumbai in the
Republic of India, the 9th day of August 2014.

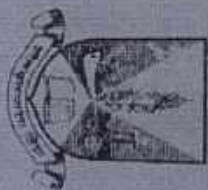
अध्यक्ष, अभिषेक
Chairman, Senate

कुलसचिव
Registrar

अध्यक्ष, शांती मंडल
Chairman, Board of Governors

DR. D.G. BORSEN
M.Tech., Ph.D. Elec. Engg. (IITB)
Principal
A.C. Patil College of Engineering, Kharagpur
Navi Mumbai-410 210.

B731 0175 0666 1692



University of Mumbai

मुंबई विद्यापीठ

OR

the Chancellor, Vice-Chancellor

and

Members of the Management Council

confer the Degree of

Doctor of Philosophy

(Technology)

on

Sandipan Shankar Gayabai Pawar

of Lokmanya Tilak Jankalyan Shikshan Sanstha's

Lokmanya Tilak College of Engineering

for a Thesis in Mechanical Engineering

presented in June 2013

which has been accepted by the Examiners

at the Convocation

held on 24th January, 2015.



14-PHTE-13J-442-00550

[Signature]

Vice-Chancellor / कुलगुरु

आम्ही,

कुलपती, कुलगुरु

आणि

व्यवस्थापन परिषदेचे सदस्य

विद्या वाचस्पती

(तंत्रविद्या)

ही पदवी

पवार संदीपन शंकर गयाबाई

लोकमान्य टिळक जनकल्याण शिक्षण संस्थेचे लोकमान्य टिळक

कॉलेज ऑफ इंजिनिअरिंग

याना

यत्र अभियंतिकी या विषयात

जून २०१३ मध्ये

सादर केलेला प्रबंध परीक्षकांनी स्वीकृत केल्याबद्दल

२४ जानेवारी, २०१५ रोजी

दीक्षान्त समारंभात प्रदान करील आहेत.



14000091



We, the Chancellor, the Vice-Chancellor, Members of the Management Council and the Academic Council of the Swami Ramanand Teerth Marathwada University, certify that the degree of

Doctor of Philosophy

In the faculty of Engineering & Technology has been conferred on **Pawar Vijaykumar Nageshrao** on **Twenty Fourth April Two Thousand Thirteen** who has been found duly qualified for the same. In testimony whereof is set the seal of the said University.

स्वामी रामानंद तीर्थ मराठवाडा विद्यापीठ, नंदेड

पवार विजयकुमार नागेशराव

हे / ह्या

विद्यावाचस्पती या पदवीस पात्र ठरल्यामुळे त्यांना स्वामी रामानंद तीर्थ मराठवाडा विद्यापीठाचे कुलपती, कुलगुरू, व्यवस्थापन परिषद आणि विद्या परिषद सदस्य यांच्या अनुमतीने

अभियांत्रिकी आणि तंत्रशास्त्र

विद्याशाखांतर्गत

विद्यावाचस्पती

ही पदवी दिनांक चोवीस एप्रिल दोन हजार तेरा

रोजी प्रदान करण्यात येत आहे. याची साक्ष म्हणून विद्यापीठाची अधिकृत मुद्रा येथे अंकित करण्यात येत आहे.

Dr. D. G. BORSE
M.Tech., Ph.D. Elect. Engg. (ITB)
Principal

A.C. Patil College of Engineering, Kharagpur.
Navi Mumbai-410 210.



PHD-0077



the Chancellor, the Vice-Chancellor, members of the
Board of Management and the Academic Council of the

Bharati Vidyapeeth
Deemed University, Pune (India)

(Established u/s. 3 of the UGC Act 1956)

Certify that the Degree of

Doctor of Philosophy
Ph. D. (Computer Engineering)

has been conferred on

Vijay Dadasaheb Katkar

at Pune. on the

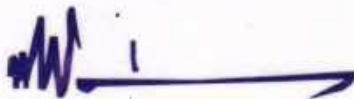
4th day of the month of April

in the year Two Thousand Seventeen

who has been found duly qualified for the same.

*In Testimony whereof are set the Seal of the University and the
Signatures of the Chancellor and the Vice-Chancellor.*




VICE CHANCELLOR


CHANCELLOR

मुंबई विद्यापीठ



UNIVERSITY OF BOMBAY

आम्ही मुंबई विद्यापीठाचे कुलपती, कुलगुरू आणि व्यवस्थापन परिषदेचे सदस्य असे प्रमाणित करतो की भाभा अण्वीय रिसर्च सेंटरच्या अर्पिता रवीन्द्र कुन्दु यांनी जून १९९३ मध्ये विद्यावाचस्पती (विज्ञान) पदवीसाठी रसायनशास्त्र या विषयात सादर केलेला प्रबंध परीक्षकांनी ठरावून स्वीकृत केला असून दिनांक २ डिसेंबर १९९४ रोजी मुंबई येथे झालेल्या बैठकीत समारंभाने त्यांना विद्यावाचस्पती (विज्ञान) ही पदवी प्रदान करण्यात आली आहे.

विद्यापीठाची मुद्रा व कुलपतींची स्वाक्षरी यांसह सादरीने अंकित.

We, the Chancellor, Vice-Chancellor and Members of the Management Council of the University of Bombay certify that Arpita Rabindra Kundu of Bhabha Atomic Research Centre having presented in June 1993, a Thesis for the degree of Doctor of Philosophy (Science) in Chemistry, which has been accepted by the Examiners, the degree of Doctor of Philosophy (Science) has been conferred on her at the Convocation held in Bombay on 2nd December, 1994.

In testimony whereof are set the Seal of the said University and the signature of the said Chancellor.

DR. D. G. BORSE
M.Tech., Ph.D. Elect. Engg. (ITB)
Principal
N.C. Patel College of Engineering, Kharjat,
Navi Mumbai-410 210.

क. व. वि. चान्सेलर



भारतीय प्रौद्योगिकी संस्थान मुंबई

बोरोसे विलीप गंभीर
को एतद्वारा

विद्या वाचस्पति

की उपाधि प्रदान करता है।

उपाधि की अनुश्रुति पर संस्थान की मुद्रांकित यह उपाधि,
अवाचित हेतु विनियमों में विहित अपेक्षाओं को पूर्ण कर लेने पर
तथा फरवरी 2003 में अपने शोध-प्रबंध के संकलन परामर्श के अंतर्गत,
मुंबई, भारतीय गणराज्य में आज 8 अगस्त, 2003 को दी गई है।

Indian Institute of Technology Bombay

upon recommendation of the Senate hereby confers the degree of

Doctor of Philosophy

on

Borise Deshpande Gambhir

who has fulfilled the requirements for the degree as prescribed under the regulations
and successfully defended in February 2003, the thesis entitled:

"Growth and Characterization of Ultra Thin GaN Diodes in N2O Ambient."

Given this day, under the seal of the Institute at Mumbai in the Republic of India,
the 8th day of August 2003.

अध्यक्ष, उपाधि
Chairman, Senate

मुख्य अधिकारी
Registrar

अध्यक्ष, बोरोसे विलीप
Chairman, Board of Governors

DR. D. G. BORSE
M.Tech., Ph.D. Elect. Engg. (IITB)
Principal
A.C. Patil College of Engineering, Kharghar,
Navi Mumbai-410 210.

Utkal University

No. 009376

UTKAL UNIVERSITY

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

This is to certify that

N MAHESH

Who passed the examination for the degree of,

DOCTOR OF PHILOSOPHY

BUSINESS ADMINISTRATION

held in the

in

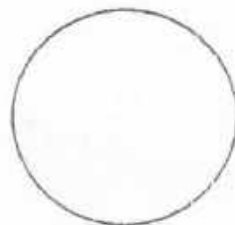
month of

July

2000

, was this day

admitted to the degree.



UTKAL
UNIVERSITY
VANI VIHAR
BHUBANESWAR.

5th January, 2002

The

Signature
Vice Chancellor

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

ବିଭୂଷଣ ଉପାଧି ପତ୍ର

୨୦୦୦ ମସିହା ଜୁଲାଇ ମାସରେ ଅନୁଷ୍ଠିତ

ବିଜ୍ଞାନ ଓ ପରିଚାଳନା ଶିକ୍ଷା ବିଭାଗ

ଉପାଧି ପ୍ରଦାନ ପ୍ରଣାଳୀ

ଏକ ମାତ୍ରରେ

ଅନ୍ୟ ଏହି ଉପାଧି ପ୍ରଦତ୍ତ ହେନା ।

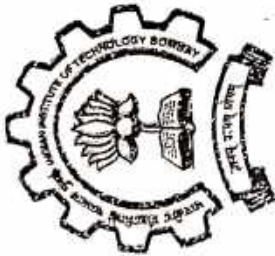
ଉତ୍କଳ
ବିଶ୍ୱବିଦ୍ୟାଳୟ
ବାଣୀ ବିହାର
ଭୁବନେଶ୍ୱର

ତା ୦୫/୦୧/୨୦୦୨

କ୍ରମସଂଖ୍ୟା

Signature

Dr. D. G. Borse
Director
A. C. Patil College of Engineering
Management Studies & Research
Kharagpur, New Mumbai - 410 210



भारतीय प्रौद्योगिकी संस्थान मुंबई

कांबले सचिन कमलाकर

को एतद्वारा

विद्या वाचस्पति

की उपाधि प्रदान करता है।

अभिषेक की अनुशंसा पर संस्थान की मुद्रांकित यह उपाधि
अवसि हेतु विनियमों में विहित अपेक्षाओं को पूर्ण कर लेने पर
तथा अपने शोध-प्रबंध के सफल पक्षपोषण के उपरान्त
मुंबई, भारतीय गणराज्य में आज 13 अगस्त, 2016 को दी गई है।

Indian Institute of Technology Bombay

upon recommendation of the Senate hereby confers the degree of

Doctor of Philosophy

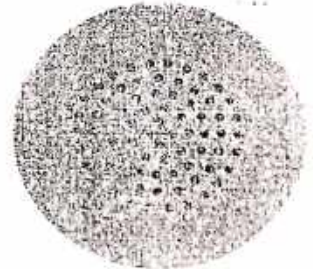
on

Kamble Sachin Kamalakar

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

"The Use of Concept Maps and Instructional Design Model in the Classroom Teaching of
Thermodynamics and Internal Combustion Engines"

Given this day, under the seal of the Institute at Mumbai in the
Republic of India, the 13th day of August 2016.



अध्यक्ष, अभिषेक

Chairman, Senate

कुलसचिव

Registrar

अध्यक्ष, माली मंडल

Chairman, Board of Governors

**Rashtrasant Tukadoji Maharaj
Nagpur University**

"Established by Government of Central Provinces Education Department by Notification No. 913 dated the 1st of August, 1923 & presently a State University governed by Maharashtra Universities Act, 1956"



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

*This is to certify that
Ku. Sonali Laxmanrao Munne having been found
to be duly qualified on examination of the thesis
on "Isolation, Characterization, Biological Evaluation &
Effect of Gamma Radiations on Phytochemicals Obtained
From Bio-Waste" 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



ACADEMIC YEAR- 2020-21

SR.NO.	NAME	DEGREE	UNIVERSITY	SUBJECT	YEAR OF AWARD
1	DR VIJAYKUMAR NAGESHRAO PAWAR	Ph.D.	SRTMU, NANDED	ELECTRONICS & TELECOMMUNICATION	2013
2	DR MANOJ MURALIDHARRAO DESHPANDE	Ph.D.	IIT,BOMBAY	SYSTEMS CONTROL ENGG.	2010
3	Dr. VIJAY DADASAHEB KATKAR	Ph.D.	BHARATI VIDYAPEETH,PUNE	COMPUTER ENGINEERING	2017
4	DR SAWTA RAVAN DEORE	Ph.D.	IIT,BOMBAY	ELECTRICAL	2014
5	DR(MRS) ARPITA PUSKAR PAL	Ph.D.	BOMBAY	CHEMISTRY	1994
6	DR SACHIN KAMLAKAR KAMBLE	Ph.D.	IIT,BOMBAY	MECHANICAL	2016
7	DR GIRISH PURUSHOTTAM DESHMUKH	Ph.D.	SGBAU-AMRAVATI	MECHANICAL	2018
8	DR N MAHESH	Ph.D.	UTKAL	BUSINESS ADMINISTRATION	2000
9	DR(MS)ARCHNA TREHAN(ADJUNCT FACULTY)	Ph.D.	RAJASTHAN	SCIENCE	2001


Dr. Vijaykumar N. Pawar
 B.E., M.E., Ph.D. (Tech.)
 Principal
 A. C. Patil College of Engineering,
 Kharghar, Navi Mumbai-410 210.

संत गाडगे बाबा अमरावती विद्यापीठ



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

This is to certify that

Shri. Girish Purushottamrao Deshmukh
having been found to be duly qualified on
examination of the thesis on

*Analysis Of Lean Production Principles Employing In Indian Manufacturing
Industry For Production Profitability*

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

Chander

Vice-Chancellor

Amravati:
20.12.2018





भारतीय प्रौद्योगिकी संस्थान मुंबई

मनोज मुरलीधरराव देशपांडे

को पानद्वारा

विद्या वाचस्पति

को उपाधि प्रदान करता है।

अभिप्राय को अनुशासना पर मंत्र्यान् को मुद्रांकित गृह उपाधि,
अवागिन् हेतु विनियमों में विहित अपेक्षाओं को पूर्ण कर लेने पर
तथा सितम्बर 2009 में अपने शोध प्रबंध के सफल पक्षपोषण के उपरान्त,
मुंबई, भारतीय गणराज्य में आज 6 अगस्त, 2010 को दी गई है।

Indian Institute of Technology Bombay

upon recommendation of the Senate hereby confers the degree of
Doctor of Philosophy

on

Manoj Muralidharrao Deshpande

who has fulfilled the requirements for the degree as prescribed under the regulations
and successfully defended in September 2009, the thesis entitled:

"Development and Implementation of Interval Constraint Satisfaction Techniques
Based Algorithms for QTF Controller and Prefilter Syntheses".

Given this day, under the seal of the Institute at Mumbai in the Republic of India,
the 6th day of August 2010.




अध्यक्ष, असेम्बली
Chairman, Senate


कुलसचिव
Registrar


अध्यक्ष, शासी मंडल
Chairman, Board of Governors



DR. D. G. BORSE
M.Tech., Ph.D. Elect. Engg. (IITB)
Principal
A.C. Patil College of Engineering, Kharghar
Navi Mumbai-410 210.



भारतीय प्रौद्योगिकी संस्थान मुंबई

देवरे सावता रावण

को एतद्द्वारा

विद्या वाचस्पति

की उपाधि प्रदान करता है।

अभिषेक की अनुशंसा पर संस्थान की मुद्रांकित यह उपाधि
ब्रह्मसि हेतु विनियमों में विहित अपेक्षाओं को पूर्ण कर लेने पर
तथा अपने शोध-प्रबंध के सफल पक्षपोषण के उपरान्त
मुंबई, भारतीय गणराज्य में आज 9 अगस्त, 2014 को दी गई है।

Indian Institute of Technology Bombay

upon the recommendation of the Senate hereby confers the degree of
Doctor of Philosophy
on

Deore Sawata Ravan

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

“Switching Function Analysis of Modular Multi-level Converters for HVDC Transmission
Applications.”

Given this day, under the seal of the Institute at Mumbai in the
Republic of India, the 9th day of August 2014.

अध्यक्ष, अभिषेक
Chairman, Senate

कुलसचिव
Registrar

अध्यक्ष, शांति मंडल
Chairman, Board of Governors

A.C. Patil College of Engineering, Kharvela
Navi Mumbai-410 210.

[Signature]

[Signature]

[Signature]

DR. D.G. BORSA
Principal

B731 0175 0666 1692



We, the Chancellor, the Vice-Chancellor, Members of the Management Council and the Academic Council of the Swami Ramanand Teerth Marathwada University, certify that the degree of

Doctor of Philosophy

In the faculty of Engineering & Technology has been conferred on Pawan Vijaykumar Nageshrao on Twenty Fourth April Two Thousand Thirteen who has been found duly qualified for the same. In testimony whereof is set the seal of the said University.

स्वामी रामानंद तीर्थ मराठवाडा विद्यापीठ, नंदेड

पवार विजयकुमार नागेशराव

हे / ह्या

विद्यावाचस्पती या पदवीस पात्र ठरल्यामुळे त्यांना स्वामी रामानंद तीर्थ मराठवाडा विद्यापीठाचे कुलपती, कुलगुरू, व्यवस्थापन परिषद आणि विद्या परिषद सदस्य यांच्या अनुमतीने

अभियांत्रिकी आणि तंत्रशास्त्र

विद्याशाखांतर्गत

विद्यावाचस्पती

ही पदवी दिनांक चोवीस एप्रिल दोन हजार तेरा

रोजी प्रदान करण्यात येत आहे. याची साक्ष म्हणून विद्यापीठाची अधिकृत मुद्रा येथे अंकित करण्यात येत आहे.

Dr. D. G. BORSE
M.Tech., Ph.D. Elect. Engg. (ITB)
Principal

A.C. Patil College of Engineering, Kharagpur.
Navi Mumbai-410 210.



PHD-0077



the Chancellor, the Vice-Chancellor, members of the
Board of Management and the Academic Council of the

Bharati Vidyapeeth
Deemed University, Pune (India)

(Established u/s. 3 of the UGC Act 1956)

Certify that the Degree of

Doctor of Philosophy
Ph. D. (Computer Engineering)

has been conferred on

Vijay Dadasaheb Katkar

at Pune. on the

4th day of the month of April

in the year Two Thousand Seventeen

who has been found duly qualified for the same.

*In Testimony whereof are set the Seal of the University and the
Signatures of the Chancellor and the Vice-Chancellor.*



VICE CHANCELLOR

CHANCELLOR

मुंबई विद्यापीठ



UNIVERSITY OF BOMBAY

आम्ही मुंबई विद्यापीठाचे कुलपती, कुलगुरू आणि व्यवस्थापन परिषदेचे सदस्य असे प्रमाणित करतो की भाभा अण्वीय रिसर्च सेंटरच्या अर्पिता रवीन्द्र कुन्दु यांनी जून १९९३ मध्ये विद्यावाचस्पती (विज्ञान) पदवीसाठी रसायनशास्त्र या विषयात सादर केलेला प्रबंध परीक्षकांनी ठरावून स्वीकृत केला असून दिनांक २ डिसेंबर १९९४ रोजी मुंबई येथे झालेल्या बैठकीत समारंभाने त्यांना विद्यावाचस्पती (विज्ञान) ही पदवी प्रदान करण्यात आली आहे.

विद्यापीठाची मुद्रा व कुलपतींची स्वाक्षरी यांसह साक्षीने अंकित.

We, the Chancellor, Vice-Chancellor and Members of the Management Council of the University of Bombay certify that Arpita Rabindra Kundu of Bhabha Atomic Research Centre having presented in June 1993, a Thesis for the degree of Doctor of Philosophy (Science) in Chemistry, which has been accepted by the Examiners, the degree of Doctor of Philosophy (Science) has been conferred on her at the Convocation held in Bombay on 2nd December, 1994.

In testimony whereof are set the Seal of the said University and the signature of the said Chancellor.

DR. D. G. BORSE
M.Tech., Ph.D. Elect. Engg. (ITB)
Principal
N.C. Patel College of Engineering, Kharjat,
Navi Mumbai-410 210.

क. व. वि. चान्सेलर

Utkal University

No. 009376

UTKAL UNIVERSITY

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

This is to certify that

N MAHESH

Who passed the examination for the degree of,

DOCTOR OF PHILOSOPHY

BUSINESS ADMINISTRATION

held in the

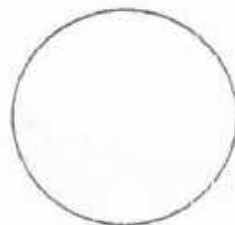
in

July

2000

, was this day

admitted to the degree.



UTKAL
UNIVERSITY
VANI VIHAR
BHUBANESWAR.

5th January, 2002

The

P. S. Chatterjee
Vice Chancellor

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

ବିଭୂଷଣ ଉପାଧି ପତ୍ର

୨୦୦୦ ମସିହା ଜୁଲାଇ ମାସରେ ଅନୁଷ୍ଠିତ
ବିଜ୍ଞାନ ଓ ପରିଚାଳନା ଶିକ୍ଷା ବିଭାଗ
ଉପାଧି ପରୀକ୍ଷାରେ ବ୍ୟବସାୟ ପ୍ରଶାସନ
ଏକ ମାନ୍ୟତା
ଅନ୍ୟ ଏହି ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

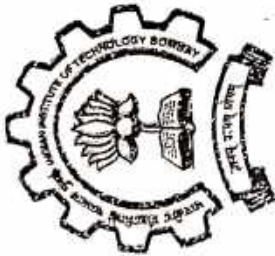
ଉତ୍କଳ
ବିଶ୍ୱବିଦ୍ୟାଳୟ
ବାଣୀ ବିହାର
ଭୁବନେଶ୍ୱର

ତା. ୦୫/୦୧/୨୦୦୨

P. S. Chatterjee

ବି.ସ.ସ.ସ.

Dr. D. G. Borse
Director
A. C. Patil College of Engineering
Management Studies & Research
Kharagpur, New Mumbai - 410 210



भारतीय प्रौद्योगिकी संस्थान मुंबई

कांबले सचिन कमलाकर

को एतद्वारा

विद्या वाचस्पति

की उपाधि प्रदान करता है।

अभिषेक की अनुशंसा पर संस्थान की मुद्रांकित यह उपाधि
अवधि हेतु विनियमों में विहित अपेक्षाओं को पूर्ण कर लेने पर
तथा अपने शोध-प्रबंध के सफल पक्षपोषण के उपरान्त
मुंबई, भारतीय गणराज्य ने आज 13 अगस्त, 2016 को दी गई है।

Indian Institute of Technology Bombay

upon recommendation of the Senate hereby confers the degree of

Doctor of Philosophy

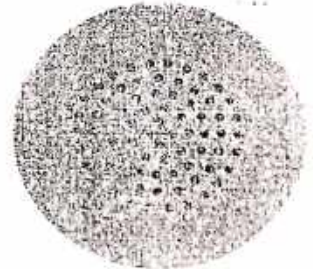
on

Kamble Sachin Kamalakar

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

"The Use of Concept Maps and Instructional Design Model in the Classroom Teaching of
Thermodynamics and Internal Combustion Engines"

Given this day, under the seal of the Institute at Mumbai in the
Republic of India, the 13th day of August 2016.





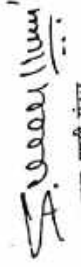
अध्यक्ष, अभिषेक

Chairman, Senate



कुलसचिव

Registrar

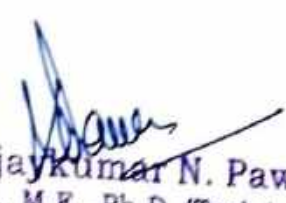


अध्यक्ष, गौरी मंदल

Chairman, Board of Governors

ACADEMIC YEAR- 2021-22

SR.NO.	NAME	DEGREE	UNIVERSITY	SUBJECT	YEAR OF AWARD
1	DR VIJAYKUMAR NAGESHRAO PAWAR	Ph.D.	SRTMU, NANDED	ELECTRONICS & TELECOMMUNICATION	2013
2	DR MANOJ MURALIDHARRAO DESHPANDE	Ph.D.	IIT,BOMBAY	SYSTEMS CONTROL ENGG.	2010
3	DR SAWTA RAVAN DEORE	Ph.D.	IIT,BOMBAY	ELECTRICAL	2014
4	DR. (MRS)HARSHA SHRIKANT ANANTWAR	Ph.D.	KARNATAKA	ELECTRICAL	2019
5	DR GIRISH PURUSHOTTAM DESHMUKH	Ph.D.	SGBAU-AMRAVATI	MECHANICAL	2018
6	DR.(MS) MAYURI MADHUKAR KADAM	Ph.D.	INST.OF CHEMICAL TECH	SCIENCE	2019
7	DR. ANAND KUMAR SAURABH	Ph.D.	BANARAS HINDU	LINGUISTIC	2017
8	DR N MAHESH	Ph.D.	UTKAL	BUSINESS ADMINISTRATION	2000
9	DR(MS)ARCHNA TREHAN	Ph.D.	RAJASTHAN	SCIENCE	2001


Dr. Vijaykumar N. Pawar
 B.E., M.E., Ph.D. (Tech.)
 Principal
 A. C. Patil College of Engineering,
 Kharghar, Navi Mumbai-410 210.

काशी हिन्दू
विश्वविद्यालय



BANARAS HINDU
UNIVERSITY



AN INSTITUTION OF NATIONAL IMPORTANCE ESTABLISHED BY AN ACT OF PARLIAMENT

श्री आनन्द कुमार सौरभ इति—नामा
२०१७ तमे ईसवीयवर्षे लिंग्विस्टिक्स
इति विषये लिंग्विस्टिक्सविभागे विश्वविद्यालयस्यास्य
डाक्टर ऑफ फ़िलासाफी इत्युपाधिं प्राप्नोदिति प्रमाणयति ।

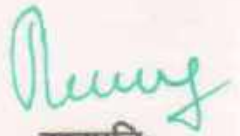
प्रमाणित किया जाता है कि श्री आनन्द कुमार सौरभ
को सन् २०१७ की लिंग्विस्टिक्स
विषय में लिंग्विस्टिक्स विभाग से
इस विश्वविद्यालय की डाक्टर ऑफ फ़िलासाफी उपाधि प्रदान की गई ।

*This is to certify that Shri Anand Kumar Saurabh
has been admitted to the degree of Doctor of Philosophy in the subject
Linguistics from the Department
of Linguistics of this University of the 2017.*

Title of the Thesis - Linguistic Structure of a Suicide Letter

स्थान : वाराणसी
Place : Varanasi

दिनांक Dated : SEPT 08, 2018


कुलपति:
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. Girish Purushottamrao Deshmukh
having been found to be duly qualified on
examination of the thesis on

*Analysis Of Lean Production Principles Employing In Indian Manufacturing
Industry For Production Profitability*

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

Chander

Vice-Chancellor

Amravati:
20.12.2018





भारतीय प्रौद्योगिकी संस्थान मुंबई

मनोज मुरलीधरराव देशपांडे

को पानद्वारा

विद्या वाचस्पति

को उपाधि प्रदान करता है।

अभिप्राय को अनुशासना पर मर्यादा को मुद्रांकित यह उपाधि, अवधि हेतु विनियमों में विहित अपेक्षाओं को पूर्ण कर लेने पर तथा सितम्बर 2009 में अपने शोध प्रबंध के सफल पक्षपोषण के उपरान्त, मुंबई, भारतीय गणराज्य में आज 6 अगस्त, 2010 को दी गई है।

Indian Institute of Technology Bombay

upon recommendation of the Senate hereby confers the degree of
Doctor of Philosophy

on

Manoj Muralidharrao Deshpande

who has fulfilled the requirements for the degree as prescribed under the regulations and successfully defended in September 2009, the thesis entitled:

"Development and Implementation of Interval Constraint Satisfaction Techniques Based Algorithms for QTF Controller and Prefilter Syntheses".

Given this day, under the seal of the Institute at Mumbai in the Republic of India, the 6th day of August 2010.




अध्यक्ष, संसदे
(Chairman, Senate)


कुलपति
Registrar


अध्यक्ष, शासी मंडल
Chairman, Board of Governors



DR. D. G. BORSE
M.Tech., Ph.D. Elect. Engg. (IITB)
Principal
A.C. Patil College of Engineering, Kharghar
Navi Mumbai-410 210.



Institute of Chemical Technology

(University under Section 3 of UGC Act 1956)

रसायन तंत्रज्ञान संस्था

Elite Status and Centre of Excellence, Government of Maharashtra



We

The Chancellor, Vice Chancellor
and
Members of the Board of Governors
confer the Degree of

Doctor of Philosophy
(Science)
upon

Mayuri Madhukar Latika Kadam

in the subject of Chemistry
at the Eighth Convocation
held on 19th March, 2019.

आम्ही

कुलपती, कुलगुरु

आणि

व्यवस्थापन मंडळाचे सदस्य

डॉक्टर ऑफ फिलॉसॉफी
(सायन्स)

ही पदवी

मयुरी मधुकर लतिका कदम

यांना केमिस्ट्री या विषयात

१९ मार्च २०१९ रोजी आयोजित

८ व्या पीक्षात सन्मानात प्रदान करीत आहोत.



003491

44203066217


Vice Chancellor कुलगुरु



भारतीय प्रौद्योगिकी संस्थान मुंबई

देवरे सावता रावण

को एतद्द्वारा

विद्या वाचस्पति

की उपाधि प्रदान करता है।

अभिषेक की अनुशंसा पर संस्थान की मुद्रांकित यह उपाधि
ब्रह्मसि हेतु विनियमों में विहित अपेक्षाओं को पूर्ण कर लेने पर
तथा अपने शोध-प्रबंध के सफल पक्षपोषण के उपरांत
मुंबई, भारतीय गणराज्य में आज 9 अगस्त, 2014 को दी गई है।

Indian Institute of Technology Bombay

upon the recommendation of the Senate hereby confers the degree of
Doctor of Philosophy
on

Deore Sawata Ravan

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

“Switching Function Analysis of Modular Multi-level Converters for HVDC Transmission
Applications.”

Given this day, under the seal of the Institute at Mumbai in the
Republic of India, the 9th day of August 2014.

अध्यक्ष, अभिषेक
Chairman, Senate

कुलसचिव
Registrar

अध्यक्ष, शांति मंडल
Chairman, Board of Governors

A.C. Patil College of Engineering, Kharagpur
Navi Mumbai-410 210.

(Signature)

(Signature)

(Signature)

DR. D.G. BORSA
M.Tech., Ph.D. Elec. Engg. (IITB)
Principal



We, the Chancellor, the Vice-Chancellor, Members of the Management Council and the Academic Council of the Swami Ramanand Teerth Marathwada University, certify that the degree of

Doctor of Philosophy

In the faculty of Engineering & Technology has been conferred on **Pawar Vijaykumar Nageshrao** on **Twenty Fourth April Two Thousand Thirteen** who has been found duly qualified for the same. In testimony whereof is set the seal of the said University.

स्वामी रामानंद तीर्थ मराठवाडा विद्यापीठ, नंदेड

पवार विजयकुमार नागेशराव

हे / ह्या

विद्यावाचस्पती या पदवीस पात्र ठरल्यामुळे त्यांना स्वामी रामानंद तीर्थ मराठवाडा विद्यापीठाचे कुलपती, कुलगुरू, व्यवस्थापन परिषद आणि विद्या परिषद सदस्य यांच्या अनुमतीने

अभियांत्रिकी आणि तंत्रशास्त्र

विद्याशाखांतर्गत

विद्यावाचस्पती

ही पदवी दिनांक चोवीस एप्रिल दोन हजार तेरा

रोजी प्रदान करण्यात येत आहे. याची साक्ष म्हणून विद्यापीठाची अधिकृत मुद्रा येथे अंकित करण्यात येत आहे.

Dr. D. G. BORSE
M.Tech., Ph.D. Elect. Engg. (ITB)
Principal

A.C. Patil College of Engineering, Kharagpur.
Navi Mumbai-410 210.

Utkal University

No. 009376

UTKAL UNIVERSITY

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

This is to certify that

N MAHESH

Who passed the examination for the degree of,

DOCTOR OF PHILOSOPHY

BUSINESS ADMINISTRATION

held in the

in

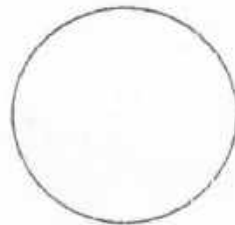
month of

July

2000

, was this day

admitted to the degree.



UTKAL
UNIVERSITY
VANI VIHAR
BHUBANESWAR.

5th January, 2002

The

Signature
Vice Chancellor

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

ବିଭୂଷଣ ଉପାଧି ପତ୍ର

୨୦୦୦ ମସିହା ଜୁଲାଇ ମାସରେ ଅନୁଷ୍ଠିତ
ବିଜ୍ଞାନ ଓ ପରିଚାଳନା ଶିକ୍ଷା ବିଭାଗ
ଉପାଧି ପରୀକ୍ଷାରେ ବ୍ୟବସାୟ ପ୍ରଶାସନ
ଏକ ମାନ୍ୟତା
ଅନ୍ୟ ଏହି ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

Dr. D. G. Borse
Director
A. C. Patil College of Engineering
Management Studies & Research
Kharagpur, New Mumbai - 410 210

Signature

ଉତ୍କଳ
ବିଶ୍ୱବିଦ୍ୟାଳୟ
ବାଣୀ ବିହାର
ଭୁବନେଶ୍ୱର

ଡା/ ୦୫/୦୧/୨୦୦୨

Signature

କବିସୂତ୍ର

ACADEMIC YEAR- 2022-23

SR.NO.	NAME	DEGREE	UNIVERSITY	SUBJECT	YEAR OF AWARD
1	DR VIJAYKUMAR NAGESHRAO PAWAR	Ph.D.	SRTMU, NANDED	ELECTRONICS & TELECOMMUNICATION	2013
2	DR DIPAK SITARAM MARATHE	Ph.D.	MUMBAI	ELECTRONICS & TELECOMMUNICATION	2022
3	DR(MRS.)JAYPRABHA V TERDALE	Ph.D.	SPSU	ELECTRONICS & COMMUNICATION	2022
4	DR(MS.)POOJA KRISHNAMURTHY REVANKAR	Ph.D.	VTU BELAGAU	ELECTRONICS & TELECOMMUNICATION	2022
5	DR MANOJ MURALIDHARRAO DESHPANDE	Ph.D.	IIT, BOMBAY	ELECTRICAL	2010
6	DR(MRS) VARSHA YOGESH BHOLE	Ph.D.	SINGHANIA	COMPUTER SCIENCE & ENGINEERING	2021
7	DR(MRS) ULKA MAHESH SHIROLE	Ph.D.	NMIMS	ELECTRONICS & TELECOMMUNICATION	2022
8	DR.(MRS.) MANJUSHA ABHIJEET DESHMUKH	Ph.D.	DR.BAMU	WIRELESS NETWORKING	2021
9	DR SAWTA RAVAN DEORE	Ph.D.	IIT, BOMBAY	ELECTRICAL	2014
10	DR.(MRS.) ANUPAMA SINGH	Ph.D.	PUNE	ELECTRICAL	2023
11	DR GIRISH PURUSHOTTAM DESHMUKH	Ph.D.	SGBAU-AMRAVATI	MECHANICAL	2018
12	DR. SANDIPAN SHANKAR PAWAR	Ph.D.	MUMBAI	MECHANICAL	2019
13	DR.SACHIN GANESHRAO SOLANKE	Ph.D.	MUMBAI	MECHANICAL	2021
14	DR. LAXMAN KUMAR PANDEY	Ph.D.	IIT,ROORKEE	MECHANICSL(COMPOSITE MATERIAL)	2022
15	DR WALMIK DHARMARAJ PATIL	Ph.D.	SRTMU, NANDED	MATHEMATICS	2022
16	DR. ANAND KUMAR SAURABH	Ph.D.	BANARAS HINDU	LINGUISTIC	2017
17	DR(MS.)MINAL ANIL TAIWADE	Ph.D.	SGBAU-AMRAVATI	CHEMISTRY	2018
18	DR.(MRS.)SUCHITA YOGESH SHELKE	Ph.D.	SRTMU, NANDED	MATHEMATICS	2018
19	DR(MS.) SEEMA THAKUR	Ph.D.	GNDU(ASR)	PHYSICS	2022
20	DR N MAHESH	Ph.D.	UTKAL	BUSINESS ADMINISTRATION	2000
21	DR AVINASH RAGHUNATH SONULE	Ph.D.	SPSU	COMPUTER SCIENCE & ENGINEERING	2023

Dr. Vijaykumar N. Pawar
B.E., M.E., Ph.D. (Tech.)
Principal



SPSU

Sir Padampat
Singhania University

Sir Padampat Singhania University
N.H. 76, Bhatewar, Udaipur - 313 601
Phone: +91 2957 226095 - 100
Contact No. : 1800 5478 500
Email: info@spsu.ac.in
Website: www.spsu.ac.in

Serial No.: SPSU/PhD/0060

Provisional Degree Certificate

This is to certify that **Mr. Avinash Raghunath Sonule** (Enrollment No. 17DP000104), S/o Mr. Raghunath Sonule has submitted a thesis entitled, **"Prediction of Misuse and Anomaly Based Network Attacks with UNSW-NB15 Dataset using Machine Learning"** and successfully completed the requirement for the award of Ph.D degree in the Department of Computer Science & Engineering, School of Engineering of this University on February 06, 2023.

The Ph.D degree shall be formally awarded to him in the next convocation of the University.

Date: February 13, 2023



CS
REGISTRAR

काशी हिन्दू
विश्वविद्यालय



BANARAS HINDU
UNIVERSITY



AN INSTITUTION OF NATIONAL IMPORTANCE ESTABLISHED BY AN ACT OF PARLIAMENT

श्री आनन्द कुमार सौरभ इति—नामा
२०१७ तमे ईसवीयवर्षे लिंग्विस्टिक्स
इति विषये लिंग्विस्टिक्सविभागे विश्वविद्यालयस्यास्य
डाक्टर ऑफ फ़िलासाफी इत्युपाधिं प्राप्नोदिति प्रमाणयति ।

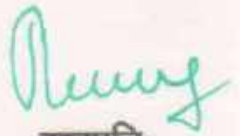
प्रमाणित किया जाता है कि श्री आनन्द कुमार सौरभ
को सन् २०१७ की लिंग्विस्टिक्स
विषय में लिंग्विस्टिक्स विभाग से
इस विश्वविद्यालय की डाक्टर ऑफ फ़िलासाफी उपाधि प्रदान की गई ।

*This is to certify that Shri Anand Kumar Saurabh
has been admitted to the degree of Doctor of Philosophy in the subject
Linguistics from the Department
of Linguistics of this University of the 2017.*

Title of the Thesis - Linguistic Structure of a Suicide Letter

स्थान : वाराणसी
Place : Varanasi

दिनांक Dated : SEPT 08, 2018


कुलपति:
Vice-Chancellor



Savitribai Phule Pune University
(formerly University of Pune)

Declaration of Result of the Doctor of Philosophy (Ph.D.)

Anupama Singh

(अनुपमा सिंह)

Mother's Name: Shail

(शैल)

University has accepted the thesis submitted by the above-mentioned candidate for the award of Ph.D., as per reports of referees and examiners of open defense of the thesis. Accordingly, it is hereby notified that, the above-mentioned candidate is declared to have passed the examination of Ph. D. and has become eligible for the award of Ph. D. Degree.

RELEVANT DETAILS ARE AS UNDER:

- 1 Faculty : Science & Technology
- 2 Subject : Electrical Engineering
- 3 Title of the Thesis : "Development of Optimized Energy Storage Solutions for HEV Applications using Desulfator"
- 4 Place of Research : Department of Electrical Engineering
PES's Modern College of Engineering,
1186 A, Shivajinagar, Off J.M. Road,
Pune - 411005.
- 5 Name and Address of the Guide : Dr. P.B. Karandikar
Department of Electrical Engineering
PES's Modern College of Engineering,
1186 A, Shivajinagar, Off J.M. Road,
Pune - 411005.
- 6 Date of Registration : 23rd March, 2015
- 7 Date of Re Registration : 23rd March, 2020
- 8 Date of Declaration of Result : 3rd February, 2023



Ganeshkhind, Pune 411007
Ref. No. PGS/Ph.D. / 125
Date: 10/03/2023

Director

Board of Examinations & Evaluation

संत गाडगे बाबा अमरावती विद्यापीठ



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

This is to certify that

Shri. Girish Purushottamrao Deshmukh
having been found to be duly qualified on
examination of the thesis on

*Analysis Of Lean Production Principles Employing In Indian Manufacturing
Industry For Production Profitability*

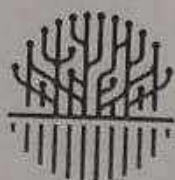
was admitted to the degree of
Doctor of Philosophy in the subject Production Engg.
in the faculty of Science and Technology in this University in the year 2018.

Chander

Vice-Chancellor

Amravati:
20.12.2018





SPSU

Sir Padampat
Singhania University

Sir Padampat Singhania University
N.H. 76, Bhatewar, Udaipur - 313 601
Phone: +91 2957 226095 - 100
Fax: +91 2957 226094
Email: info@spsu.ac.in
Website: www.spsu.ac.in

Serial No.: SPSU/PhD/0056

Provisional Degree Certificate

This is to certify that **Ms. Patil Jayaprabha Jagdish** (Enrollment No. 18DP000119), D/o Mr. Jagdish Patil and Mrs. Jayshree Patil has submitted a thesis entitled, "**Comprehensive Study and Development of Optical Fiber based Refractive Index Sensor**" and successfully completed the requirement for the award of Ph.D degree in the Department of Electronics & Communication Engineering, School of Engineering of this University on September 28, 2022.

The Ph.D degree shall be formally awarded to her in the next convocation of the University.

Date: September 29, 2022



REGISTRAR

Under the aegis of J K Cement Nimbahera Foundation



भारतीय प्रौद्योगिकी संस्थान मुंबई

मनोज मुरलीधरराव देशपांडे

को पानद्वारा

विद्या वाचस्पति

को उपाधि प्रदान करता है।

अभिप्राय को अनुशासना पर मंत्र्यान् को मुद्रांकित गृह उपाधि,
अवागिन् हेतु विनियमों में विहित अपेक्षाओं को पूर्ण कर लेने पर
तथा सितम्बर 2009 में अपने शोध प्रबंध के सफल पक्षपोषण के उपरान्त,
मुंबई, भारतीय गणराज्य में आज 6 अगस्त, 2010 को दी गई है।

Indian Institute of Technology Bombay

upon recommendation of the Senate hereby confers the degree of
Doctor of Philosophy

on

Manoj Muralidharrao Deshpande

who has fulfilled the requirements for the degree as prescribed under the regulations
and successfully defended in September 2009, the thesis entitled:

"Development and Implementation of Interval Constraint Satisfaction Techniques
Based Algorithms for QTF Controller and Prefilter Syntheses".

Given this day, under the seal of the Institute at Mumbai in the Republic of India,
the 6th day of August 2010.




अध्यक्ष, संसदे
(Chairman, Senate)


कुलपति
Registrar


अध्यक्ष, शासी मंडल
Chairman, Board of Governors



DR. D. G. BORSE
M.Tech., Ph.D. Elect. Engg. (IITB)
Principal
A.C. Patil College of Engineering, Kharghar
Navi Mumbai-410 210.



भारतीय प्रौद्योगिकी संस्थान मुंबई

देवरे सावता रावण

को एतद्द्वारा

विद्या वाचस्पति

की उपाधि प्रदान करता है।

अभिषेक की अनुशंसा पर संस्थान की मुद्रांकित यह उपाधि
ब्रह्मसि हेतु विनियमों में विहित अपेक्षाओं को पूर्ण कर लेने पर
तथा अपने शोध-प्रबंध के सफल पक्षपोषण के उपरान्त
मुंबई, भारतीय गणराज्य में आज 9 अगस्त, 2014 को दी गई है।

Indian Institute of Technology Bombay

upon the recommendation of the Senate hereby confers the degree of
Doctor of Philosophy
on

Deore Sawata Ravan

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

“Switching Function Analysis of Modular Multi-level Converters for HVDC Transmission
Applications.”

Given this day, under the seal of the Institute at Mumbai in the
Republic of India, the 9th day of August 2014.

अध्यक्ष, अभिषेक
Chairman, Senate

कुलसचिव
Registrar

अध्यक्ष, शांती मंडल
Chairman, Board of Governors

A.C. Patil College of Engineering, Kharvela
Navi Mumbai-410 210.

[Signature]

[Signature]

[Signature]

DR. D.G. BORSA
M.Tech., Ph.D. Elec. Engg. (IITB)
Principal

B731 0175 0666 1692



Institute of Chemical Technology

(University under Section 3 of UGC Act 1956)

रसायन तंत्रज्ञान संस्था

Elite Status and Centre of Excellence, Government of Maharashtra



We.

The Chancellor, Vice Chancellor
and
Members of the Board of Governors
confer the Degree of

Doctor of Philosophy
(Technology)
upon

Sachin Ganeshrao Solanke

His Excellency

Ganeshrao

Father's name

Usha

Wife's name

in the subject of Mechanical Engineering
at the Eleventh (Interim) Convocation
held on 24th August, 2021.

आम्ही,

मुख्यपती, मुख्यगुरू
आणि

प्रबन्धस्थापन मंडळाचे सदस्य

डॉक्टर ऑफ फिलॉसॉफी
(टेक्नॉलॉजी)
ही पदवी

सचिन गणेशराव सोलंके

सचिन गणेशराव सोलंके

गणेशराव

पिताचे नाव

उषा

पत्नीचे नाव

यांना मेकॅनिकल इंजिनीअरिंग या विषयात

१४ ऑगस्ट, २०२१ रोजी आयोजित

११ व्या (अंतरीम) दीक्षांत समारंभात प्रदान करित आहोत.



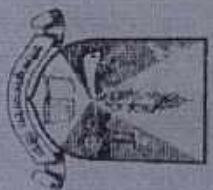
Randhi

Vice Chancellor मुख्यगुरू

005296

983984411042

Admission No.



University of Mumbai

मुंबई विद्यापीठ

आम्ही,

the Chancellor, Vice-Chancellor

and

Members of the Management Council

confer the Degree of

Doctor of Philosophy

(Technology)

on

Sandipan Shankar Gayabai Pawar

of Lokmanya Tilak Jankalyan Shikshan Sanstha's

Lokmanya Tilak College of Engineering

for a Thesis in Mechanical Engineering

presented in June 2013

which has been accepted by the Examiners

at the Convocation

held on 24th January, 2015.



14-PHTE-13J-442-00550

[Signature]

Vice-Chancellor / कुलगुरु

कुलगुती, कुलगुरु

आणि

व्यवस्थापन परिषदेचे सदस्य

विद्या वाचस्पती

(तंत्रविद्या)

ही पदवी

पवार संदीपन शंकर गयाबाई

लोकमान्य टिळक जनकल्याण शिक्षण संस्थेचे लोकमान्य टिळक

कॉलेज ऑफ इंजिनिअरिंग

याना

यत्र अभियंतिकी या विषयात

जून २०१३ मध्ये

सादर केलेला प्रबंध परीक्षकांनी स्वीकृत केल्याबद्दल

२४ जानेवारी, २०१५ रोजी

दीक्षान्त समारंभात प्रदान करील आहेत.



14000091



We, the Chancellor, the Vice-Chancellor, Members of the Management Council and the Academic Council of the Swami Ramanand Teerth Marathwada University, certify that the degree of

Doctor of Philosophy

In the faculty of Engineering & Technology has been conferred on Pawan Vijaykumar Nageshrao on Twenty Fourth April Two Thousand Thirteen who has been found duly qualified for the same. In testimony whereof is set the seal of the said University.

स्वामी रामानंद तीर्थ मराठवाडा विद्यापीठ, नंदेड

पवार विजयकुमार नागेशराव

हे / ह्या

विद्यावाचस्पती या पदवीस पात्र ठरल्यामुळे त्यांना स्वामी रामानंद तीर्थ मराठवाडा विद्यापीठाचे कुलपती, कुलगुरू, व्यवस्थापन परिषद आणि विद्या परिषद सदस्य यांच्या अनुमतीने

अभियांत्रिकी आणि तंत्रशास्त्र

विद्याशाखांतर्गत

विद्यावाचस्पती

ही पदवी दिनांक चोवीस एप्रिल दोन हजार तेरा

रोजी प्रदान करण्यात येत आहे. याची साक्ष म्हणून विद्यापीठाची अधिकृत मुद्रा येथे अंकित करण्यात येत आहे.

Dr. D. G. BORSE
M.Tech., Ph.D. Elect. Engg. (ITB)
Principal

A.C. Patil College of Engineering, Kharagpur.
Navi Mumbai-410 210.



Swami Ramanand Teerth Marathwada University, Nanded.
स्वामी रामानंद तीर्थ मराठवाडा विद्यापीठ, नांदेड.



We, the Chancellor, the Vice-Chancellor, Members of
the Management Council and the Academic Council of the
Swami Ramanand Teerth Marathwada University, certify that
the degree of

Doctor of Philosophy

In the faculty of Science & Technology (Mathematics)
has been conferred on Pooj. Mahesh Pharamanj
on First June Two Thousand Twenty Two
who has been found duly qualified for the same. In testimony
whereof is set the seal of the said University.



Date : 01st June 2022

Place : Nanded, Maharashtra State, India.

आम्ही स्वामी रामानंद तीर्थ मराठवाडा विद्यापीठाचे कुलपती, कुलगुरु,
व्यवस्थापन परिषद सदस्य आणि विद्या परिषद सदस्य, प्रमाणित करितो की,
पाटील वाल्मिक धर्मराज हे/हा

विद्यावाचस्पती या पदवीसाठी पात्र असल्यामुळे

विज्ञान व तंत्रज्ञान (गणित) विद्याशाखांतर्गत
विद्यावाचस्पती

ही पदवी दिनांक एक जून दोन हजार बावीस रोजी
यांना / ह्यांना प्रदान करण्यात येत आहे. याची साक्ष म्हणून विद्यापीठाची अधिकृत
मुद्रा येथे अंकित करण्यात येत आहे.

Dr. Uthkar V. Bhosale

Vice-Chancellor / कुलगुरु

Sr.No. Q1-3838

Sr. No. Q1- 0000546



Swami Ramanand Teerth Marathwada University, Nanded



We, the Chancellor, the Vice-Chancellor, Members of the Management Council and the Academic Council of the Swami Ramanand Teerth Marathwada University, certify that the degree of

Doctor of Philosophy

In the faculty of (Mathematics)

has been conferred on **Yashwantrao Shrinivas Shikhand** on **Twelve February Two Thousand Eighteen** who has been found duly qualified for the same. In testimony whereof is set the seal of the said University.

स्वामी रामानंद तीर्थ मराठवाडा विद्यापीठ, नंदेड

याचावाढ सुचिता सुभाष

हे/झा

विद्यावाचस्पती या पदवीस पात्र ठरल्यामुळे त्यांना स्वामी रामानंद तीर्थ मराठवाडा विद्यापीठाचे कुलपती, कुल्यारु, व्यवस्थापन परिषद आणि विद्या परिषद सदस्य यांच्या अनुमतीने

विद्यावाचस्पती

विद्यान व तंत्रज्ञान (गणित)

विद्यावाचस्पती

ही पदवी दिनांक अकरा फेब्रुवारी दोन हजार अठरा रोजी प्रदान करण्यात येत आहे. याची सहा मूणून विद्यापीठाची अधिकृत मुद्रा येथे अंकित करण्यात येत आहे.

Date: 12th February 2018
Place: Nanded, Maharashtra, India, India

Signature
Vice-Chancellor

Sr. No.: 1000291



We,
the Chancellor, Vice-Chancellor
and Members of the Management Council of
Dr. Babasaheb Ambedkar Marathwada University,
Aurangabad (Maharashtra State), India

Certify that the withinsigned

Manjusha Abhijit Deshmukhi

who has been found duly qualified for the Degree of
Doctor of Philosophy (Computer Science & Engineering)

The Degree of

Doctor of Philosophy

(Computer Science & Engineering)

(Under The Faculty of Science & Technology)

has been conferred on him/her at Aurangabad, on the nineteenth day
of the month of November in the year two thousand twenty two.

In Testimony whereof are set the Seal of the said University and the
signature of the said Vice-Chancellor.

Date of Notification: 30th June, 2021

Place : Aurangabad

Date of Issue: 19/11/2022

Vice-Chancellor



Roll No. : 71002100016

Regd No.: 2009.PHY/A.7

The Senate of
GURU NANAK DEV UNIVERSITY
have conferred upon

SEEMA THAKUR

son/daughter of

AJIT SINGH SALARIA

the degree of
Doctor of Philosophy

in the faculty of

SCIENCES (PHYSICS)

Prof. S. Kumar

Professor Incharge (Examinations)

Registrar

Registrar

Vice Chancellor

Vice Chancellor

Chancellor

Chancellor

Amritsar : February 9, 2022

01st October, 2022

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Ms. Ulka Mahesh Shirole** has fulfilled all the requirements for the award of the degree of Doctor of Philosophy in Engineering and has successfully defended the thesis titled, "Cardiac Health Assessment Using HRV Analysis".

She is declared successful and found to be eligible for the award of Ph.D. degree in Engineering on 28th September, 2022.

The final degree certificate will be conferred on her during the forthcoming convocation.

This is further to state that the said Ph.D. Degree awarded to her is in compliance of the "University Grants Commission (Minimum Standards and procedure for award of Ph.D. Degree), Regulation 2009" as mentioned in UGC (Minimum Standards and procedure for award of M.Phil. / Ph.D. Degree), Regulation 2009, New Delhi-110002, the 1st June 2009 as published in the Gazette of India, July 11, 2009(ASADHA 29, 1931).



Ashish Apte
Controller of Examinations



SIR PADAMPAT SINGHANIA UNIVERSITY

Udaipur

The Board of Management on the recommendation of the Academic Council of the University hereby confers on

Varsha Yogesh Bhole

the degree of

Doctor of Philosophy

in Computer Science & Engineering

under School of Engineering on 29th September 2021 for the thesis

"Designing a Framework to Detect Fruit Quality and Shelf Life using Deep Learning Techniques"

Indyaprasad
Registrar

[Signature]
President

Udaipur: 25th January 2022
Serial No: 2021DPSE2202



SIR PADAMPAT SINGHANIA UNIVERSITY

Udaipur

The Board of Management on the recommendation of the Academic Council of the University hereby confers on

Varsha Yogesh Bhole

the degree of

Doctor of Philosophy

in Computer Science & Engineering

under School of Engineering on 29th September 2021 for the thesis

"Designing a Framework to Detect Fruit Quality and Shelf Life using Deep Learning Techniques"

Indayapal Singh
Registrar

[Signature]
President

Udaipur: 25th January 2022
Serial No: 2021DPSE2202



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಬೆಳಗಾವಿ
VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI
KARNATAKA, INDIA

PH
19 0630

Provisional Degree Certificate

This is to certify that Mr./Ms. POCJA KRISHNAMURTHY REVANKAR

is qualified for the award of the degree of

DOCTOR OF PHILOSOPHY IN FACULTY OF ELECTRICAL & ELECTRONICS ENGINEERING SCIENCES W.E.F. 13.09.2022

*of this University for having fulfilled the requirements for the award
of the said Degree by submitting the thesis titled :*

LOW POWER AND AREA EFFICIENT 64 BIT FLOATING POINT VEDIC MULTIPLIER DESIGN FOR HIGH
SPEED OPERATION IN DSP APPLICATIONS.

with University Seat No. 4GM19PEC01

*The degree will be conferred on him / her at the next
convocation or thereafter,*

Belagavi

Date : 20-09-2022



Reg BE
Registrar (Evaluation)

University of Mumbai



I CERTIFY THAT

Marathe Dipak Sitaram presented in the month of **December, 2021**, a Thesis in **Electronics and Telecommunication Engineering** for the Degree of **DOCTOR OF PHILOSOPHY (Ph.D.) (Technology)** and that his Thesis has been accepted, on the recommendation of the referees, as qualifying him for the said Degree.

Mumbai 06 JAN 2022

Yogini Surve
Assistant Registrar

V. K. ...
Director
Board of Examinations and Evaluation

ACPCE

6685

Serial No.221819

Enrolment No.16922007



भारतीय प्रौद्योगिकी संस्थान रुड़की

अभिषद् की अनुशंसा पर

विद्या वाचस्पति

की उपाधि

लक्ष्मण कुमार पाण्डेय

को

शोध प्रबन्ध शीर्षक: मॉडिफाइड पल्पिंग ऑफ़ युकालिप्टस टेरिटिकोर्निस एंड लुकेना लुकोसेफला फॉर एनर्जी एंड केमिकल सेविंग
भारतीय गणराज्य के अन्तर्गत रुड़की में आज, दिनांक अप्रैल 06, 2023, संस्थान की मुद्रा अंकित यह उपाधि दी गई।

Indian Institute of Technology Roorkee

on the recommendation of the Senate hereby confers the degree of

Doctor of Philosophy

upon

Laxman Kumar Pandey

Thesis Title: **MODIFIED PULPING OF EUCALYPTUS TERETICORNIS AND LEUCAENA LEUCOCEPHALA FOR ENERGY AND CHEMICAL SAVING**

*Given this day, April 06, 2023,
under the seal of the Institute at Roorkee in the Republic of India.*

प्रशासनिक
कुलसचिव
Registrar

अध्यक्ष, अभिषद् एवं निदेशक
Chairman, Senate & Director



संत गाडगे बाबा अमरावती विद्यापीठ



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

This is to certify that
Ku. Minal Anilrao Taiwade
having been found to be duly qualified on
examination of the thesis on

*Preparation, Characterization And Properties Of Bio-Nanocomposite Material
For Biosensor Application*

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

Chandru

Vice-Chancellor

Amravati:
20.12.2018



Utkal University

No. 009376

UTKAL UNIVERSITY

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

This is to certify that

N MAHESH

Who passed the examination for the degree of,

DOCTOR OF PHILOSOPHY

BUSINESS ADMINISTRATION

held in the

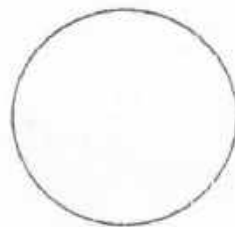
in

month of July

2000

, was this day

admitted to the degree.



UTKAL
UNIVERSITY
VANI VIHAR
BHUBANESWAR.

5th January, 2002

The

Signature
Vice Chancellor

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

ବିଭୂଷଣ ଉପାଧି ପତ୍ର

୨୦୦୦ ମସିହା ଜୁଲାଇ ମାସରେ ଅନୁଷ୍ଠିତ
ବିଜ୍ଞାନ ଓ ପରିଚାଳନା ଶିକ୍ଷା ବିଭାଗ
ଉପାଧି ପରୀକ୍ଷାରେ ବ୍ୟବସାୟ ପ୍ରଶାସନ
ଏକ ମାନ୍ୟତା
ଅନ୍ୟ ଏହି ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

ଉତ୍କଳ
ବିଶ୍ୱବିଦ୍ୟାଳୟ
ବାଣୀ ବିହାର
ଭୁବନେଶ୍ୱର

ତା. ୦୫/୦୧/୨୦୦୨

Signature

କର୍ତ୍ତୃପତ୍ର

Dr. D. G. Borse
Director
A. C. Patil College of Engineering
Management Studies & Research
Kharagpur, Near Mumbai - 410 210