



**Response:** 

#### Academic Year 2021-22

Sr. No.	Name of full time serving teacher with SET/NET/SLET/ Ph.D./D.M /M.Ch./D.N.B Superspeciality /D.Sc./D.Litt.	Qualification (SET/NET/SLET/ Ph.D./D.M/M.Ch./D.N.B Superspeciality/D.Sc. / D.Litt.)	Year of obtaining the qualificatio n	Degree Awarding University
1	Dr. Vijay R.Ghorpade	Ph.D. in Computer Engineering	2008	Swami Ramanand Teerth, Marathwada University, Nanded
2	Dr. Kamalakar R. Desai	Ph.D. in Electronics Engineering	2016	Shivaji University, Kolhapur
3	Dr. Jayamala K. Patil	Ph.D. in Electronics Engineering	2018	Bharati Vidyapeeth, Pune
4	Dr. Sunil J. Kadam	Ph.D. in Mechanical Engineering	2019	Bharati Vidyapeeth, Pune
5	Dr. Pralhad B. Patole	Ph.D. in Mechanical Engineering	2019	Shivaji University, Kolhapur
6	Ms. Gayatri S.Ghorpade	SET in Environmental Science	2019	Savitribai Phule University, Pune
7	Dr. Rajkumar K. Chougale	Ph.D. in Electrical Engineering	2020	Sri Satya Sai University, Sehore(MP)
8	Dr. Sachin B. Jadhav	Ph.D. in Electronics Engineering	2020	Visvesvaraya Technological University, Belgavi
9	Dr. Kedar S. Joshi	Ph.D. in English	2021	Savitribai Phule University, Pune
10	Dr. Rahul P. Mirajkar	Ph.D. in Computer Engineering	2021	Career Point University, Kota
11	Dr. Sanjay S. Pawar	Ph.D. in Electronics & Telecommunication	2022	Shivaji University, Kolhapur
12	Dr. Manik S. Sonawane	Ph.D. in Electronics & Telecommunication	2022	Shivaji University, Kolhapur

Button Alton Chancellor, the Vice Chancellor, Members of the Management Council and the Acadomic Council of the Swami Ramanand Teerth Marathwada University, certify that the degree of.

# Doctor of Philosophy

In the faculty of Engineering & Technology (Constator Engineering) has been conferred on Shorpade Vijage Ram on Fortconth March Two Thousand Nine 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 घोरणडे विजय राम हे/ हा

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

अनुमतीने

अभियांत्रिकी व तंत्रज्ञान(संगणक अभियांत्रिकी) विद्याशाखांतर्गत

# विद्यावाचस्पती

ही पदवी दिनांक <sup>चौदा</sup> मार्च दोन हजार नऊ रोजी प्रदान करण्यात येत आहे. याची साक्ष म्हणून विद्यापीठाची अधिकृत मुद्रा येथे अंकित करण्यात येत आहे.

Date of issue: 14th March 2009

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-1346



फॅक्स : +91-0231-2691533 0 2692333. e-mail : pgbutr@unishivaji.ac.in

Ref. No. : SU/PGBUTR/Recog/61/647

Date 20 FEB 2021

To,

Dr. Desai Kamalakar Ravindra Bharati Vidyapeeth's College of Engineering Kolhapur- 416013

Sub : Recognition as a Research Guide for M.Phil./ Ph.D..

#### Sir/Madan.

With reference to your application dated 30-Jan-2020 for recognition as a Research Guide for M.Phil./ Fh.D., I am directed to inform you that the University Authorities are pleased to grant recognition as mentioned below

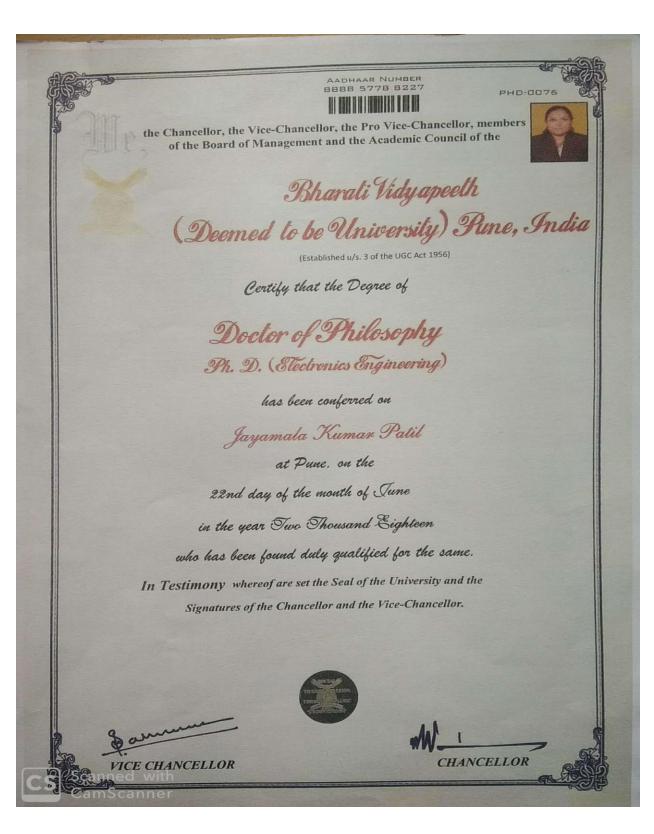
Degree	Subject	Type of Recognition
Ph.D.	Electronics Engineering	Permanent

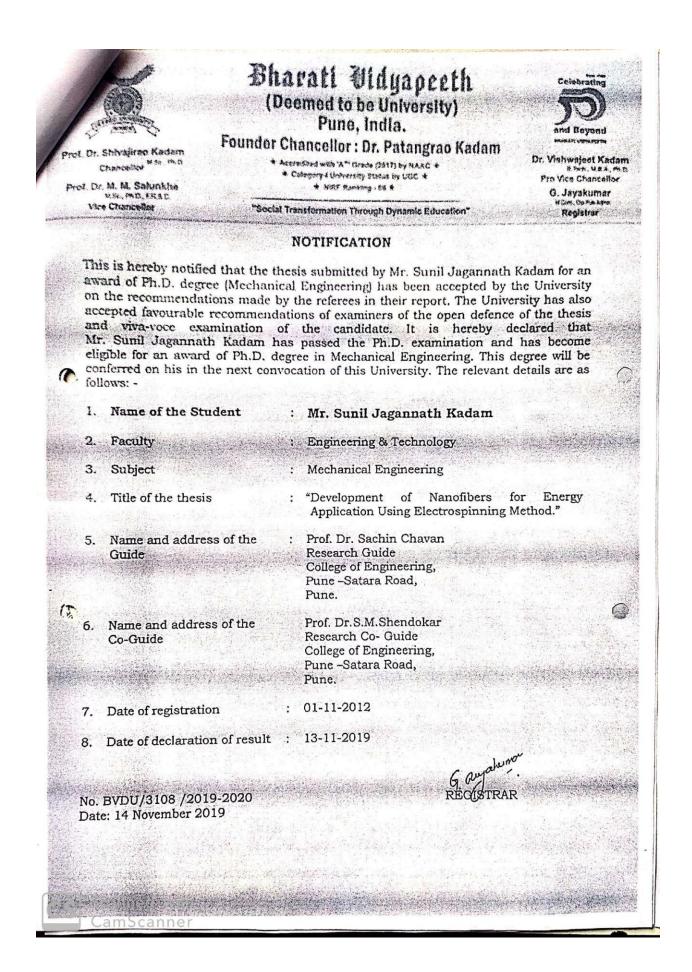
Note :-

- 1. This recognition is valid till you are in regular services of the University Department / Affiliated College / Institution affiliated to this University and will be eligible to guide research students as per the rules prescribed by the University authorities, from time to time.
- If you are rejoining Department / College / Institution affiliated to this University, you will have to inform this office with necessary documents for continuation of the said recognition
- 3. If you are a recognized guide of any other University, you will have to inform this office, failing which necessary action will be taken.
- 4. As per University Grants Commission (Minimum Standards and Procedure for Award of M.Phil. /Ph.D. Degree) Regulations, 2016, a Research Guide/Co-Guide who is Professor, at any given point of time, cannot guide more than three (3) M.Phil. and eight (8) Ph.D. scholars. An Associate Professor as Research Guide can guide upto a maximum of two (2) M.Phil. and six (6) Ph.D. scholars and an Assistant Professor as Research Guide can guide upto a maximum of one (1) M.Phil. and four (4)Ph.D.

Yours faithfully,

Registrar Prof. Dr. V. D. Nandavadekar





## जी. आर. पळसे ए.र. ए.ए. बंट, बंट

प्र. संचालक, परीक्षा व मुल्यमापन मंडळ

G. R. Palse M.A. MEd. SET, NET I/C. Director, Board of Examinations & Evaluation



शिवाजी विद्यापीठ, कोल्हापूर-४१६ ००४, महाराष्ट्र SHIVAJI UNIVERSITY, KOLHAPUR-416 004, MAHARASHTRA 420

#### दूराध्वनी (थेट) : २६९३९७६, २६०९०६७, २६०९०६८

Phone : (Dir.) 2693176, 2609067, 2609068 Website : www.unishivajLac.in E-mail : coe@unishivajLac.in

Ref. No. :

## **Declaration of Result**

It is hereby declared that the thesis entitled,

MINIMUM QUANTITY LUBRICATION TURNING OF AISI 4340 USING NANO FLUIDS

Submitted by, Shri. Patole Pralhad Bhaskar in Mechanical Engineering under the Faculty of Science & Technology is accepted by the University authorities for the award of the Degree of Doctor of Philosophy in Mechanical Engineering under the Faculty of Science & Technology on 18-12-2019.

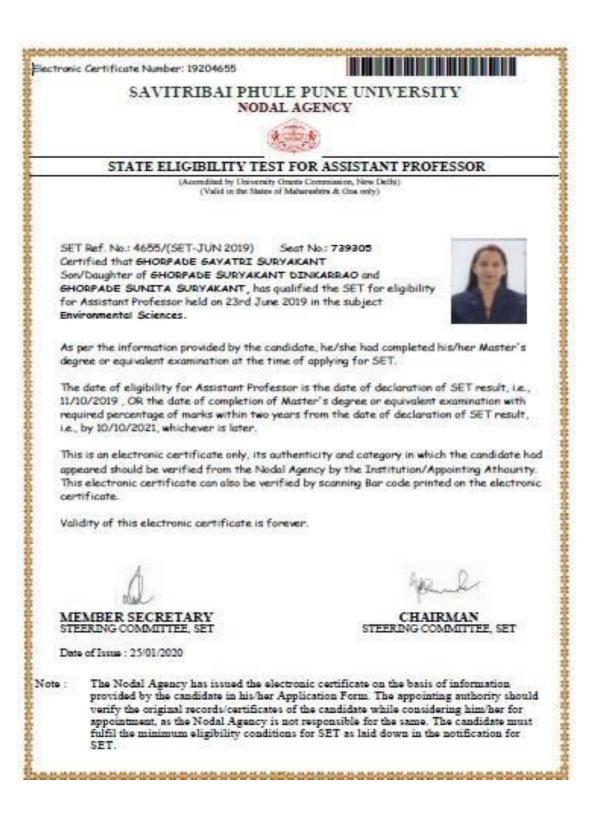
No. SU/PG/EXAM/Ph.D./ 1147, Date: 2 7 DEC 2019

I/C Director Board of Examinations & Evaluation

Date :

#### То,

- 1. Shri. Patole Pralhad Bhaskar,
  - A/P Tupari, Tal. Palus, Dist. Sangli
- 2. Dr. V. V. Kulkarni,
- Director, Sanjay Ghodawat Institute, Atigre.
- The Director, Barr. Balasaheb Khardekar Knowledge Resource Centre, Shivaji University, Kolhapur.
- 4. The Director, Department of Technology, Shivaji University, Kolhapur,
- 5. Statement of Marks / Certificate Unit.
- 6. Convocation Unit.
- 7. Statistics Section
- 8. UGC Notification File.







SSSUTMS/Engineering/Ph.D./2020/452

Sehore, Date-13/06/2020

#### NOTIFICATION

As per University ordinance no. 11 of 2013, sub para no. 20.0 and after the completion of all the formalities to award Ph.D. degree. It is notified that the following candidate have been found eligible for the award of the Ph.D. degree in the respective faculty from the date of this notification.



Name (Ms. /Mrs. /Mr.) Enrollment No. **Research** Center Viva voce Date Subject and Faculty Tille

Chougale Rajkumar Kundlik SSSEE1621S School of Engineering, SSSUTMS, Sehore 13/06/2020 **Electrical Engineering** 

IMPROVEMENT OF POWER QUALITY IN DISTRIBUTION SYSTEM USING PY SOLAR STATCOM

By Order

pistrar

Dy. Registrar Sri Satya Shi University of Technology - Medical Sciences.

Registrar Srl Sat 11-1.00 Technole 1 . . . 43

#### Sehore, Date-13/06/2020

#### SSSUTMS/Engineering/Ph.D./2020/452

#### Copy to-

Scanned with CamScanner

- The Candidate Concerned 1-2. Supervisor(S) of the Candidate.
- 3. The Examiners Concerned
- The Hunble VC, Sri Satya Sai University of Technology and Medical Sciences, Schore (M.P.) 4
- The Registrar, Sri Sarya Sal University of Technology and Medical Sciences, Schore (MP) 5.
- The Dean Academics, Sri Satya Sai University of Technology and Medical Sciences, Schore (M.P.) 6.
- The Controller Examination, Sri Satya Sai University of Technology and Medical Sciences, Schore (M.P.) 7.
- The University Librarian, Sri Satya Sal University of Technology and Medical Sciences, Schore (M.P.) 8-
- The FO, Sri Satya Sai University of Technology and Medical Sciences, Schore (M.P.) 9.
- 10- All Deans, Sri Satya Sai University of Technology and Medical Sciences, Schore (M.P.
- 11- The Secretary, Madhya Pradesh Private University Regulatory Commission, Bhopal (MP)
- 12. The Secretary, University Grants Commission, Bahadur Shah Zafar Marg, New Delhi 13. The Principal Secretary, Association of Indian Universities, New Delhi
- 14- The Secretary Govil of M.P. Higher Education, Mantralaya, Vallabah Bhavan, Bhonal
- 15. Portal In-charge, Sri Satya Sat University of Technology and Medical Sciences, Schore (M.P.)

16- Personal File

#### VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI KARNATAKA, INDIA



This is to certify that

## JADHAV SACHIN BALKRUSHNA

has been conferred the Degree of

# Doctor of Philosophy

in

FACULTY OF ELECTRICAL & ELECTRONICS ENGINEERING SCIENCES

for the thesis entitled

IMAGE PROCESSING ALGORITHMS FOR LEAF DISEASE DETECTION. CLASSIFICATION AND SEVERITY MEASUREMENT

in recognition of the fulfillment of requirements for the said degree

Given under the seal of the University

USN: 5VY15PEJ77



BELAGAVI APRIL 03, 2021 DATE :

VICE CHANCELLOR



## Savitribai Phule Pune University

BRI BRI

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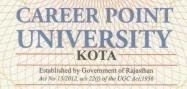
調整

## RELEVANT DETAILS ARE AS UNDER:

De	eclaration of Result o	f the Doctor of Philosophy ( Ph.D.)
Jo	shi Kedar Sharad	(जोशी केदार शरद )
	other's Name :- Shan	(जाशा कदार शरद ) nala (शामला)
Un awa the dec	iversity has accepted thesi ard of Ph.D., as per repor sis. Accordingly, it is here	s submitted by the above-mentioned candidate for is of referees and examiners of open defense of the by notified that, the above-mentioned candidate is camination of Ph.D. and has become eligible for the
RE	LEVANT DETAILS ARI	AS UNDER:
1.	Faculty	: Humanities
2.	Subject	: English
3.	Title of the Thesis	: "A Narratological Study of Inspirational Fiction."
4.	Place of Research	: Department of English Savitribai Phule Pune University, Pune – 411 007.
	Name and Address of the Guide	: Dr. Kamalakar Bhat B.P.H.E.Society's Ahmednagar College, Post Box No. 21, Station Road, Ahmednagar – 414 001.
	Date of Registration	: 26 <sup>th</sup> April, 2013
	Date of Re-Registration	: 26 <sup>th</sup> April, 2018
	Date of Declaration of Result	: 06 <sup>th</sup> October, 2021
an ef.	eshkhind, Pune - 411 007. No. PGS/Ph.D./ 595 : 02/12/2021	For Director,
	: 10/10/0-1-	Board of Examinations and Evaluation

2 S.P.P.U.P-3,000-08-2021(295)[1/Office]

CPUID: CPURD4704





The Chairperson, the President and Members of the Board of Management by virtue of the authority vested by the law and on recommendation of the Academic Council do hereby confer the Degree of

Doctor of Philosophy in the faculty of

School of Engineering & Technology (Computer Science Engineering)

Rahul Prakash Mirajkar

who has successfully completed all the prescribed requirements on 23-October-2021

the Gitle of thesis was

" Customer Preference Based Adequate Web Service Discovery Approach Using Relational Topic Modeling & Similar Word Mining "



Georegal President

## जी. आर. पळसे

एम.ए., एम.एइ., सेट, नेट प्र. संचालक, परीक्षा व मुल्यमापन मंडळ

G. R. Palse M.A. MEd. SET. NET I/c Director; Board of Examinations & Evaluation

Ref. No. :



A<sup>\*\*\*</sup> Accredited by NAAC (2021) with CGPA 3.52

शिवाजी विद्यापीठ, कोल्हापूर-४१६ ००४, महाराष्ट्र

SHIVAJI UNIVERSITY,

KOLHAPUR-416 004, MAHARASHTRA

### **Declaration of Result**

It is hereby declared that the thesis entitled,

### DIAGNOSIS AND ANALYSIS OF EPILEPTIC SEIZURE NEUROLOGICAL DISORDER USING INTRACRANIAL ELECTROENCEPHALOGRAPHY

Submitted by, Shri. Pawar Sanjay Shamrao in Electronics and Telecommunication Engineering under the Faculty of Science and Technology is accepted by the university authorities for the award of the Degree of Doctor of Philosophy in Electronics and Telecommunication Engineering under the Faculty of Science and Technology on 10<sup>th</sup> February, 2022.

No. SU/PG/EXAM/Ph.D./416/8749 Date: 24 FEB 2022

# Fred

द्रष्वनी (थेट) : २६९३१७६,

Website : www.unishivaji.ac.in

E-mail : coe@unishivaji.ac.in

2209029, 2209025

Phone : (Dir.) 2693176,

2609067, 2609068

Date :

Board of Examinations and Evaluation

#### To,

1. Shri. Pawar Sanjay Shamrao,

Pandharpur Road, Opp. Shah Farn House, A/p Miraj Dist. Sangli. 416 410.

2. Research Guide - Dr. (Smt.) Sangeeta R. Chougule,

Kolhapur Institute of Technology College of Engineering, Kolhapur.

- 3. The Director, Barr. Balasaheb Khardekar Knowledge Resource Centre, Shivaji University, Kolhapur.
- 4. The Director, Department of Technology, Shivaji University, Kolhapur.

5. Statement of Marks / Certificate Unit.

6. Convocation Unit.

7. Statistics Section.

8. UGC Notification File.

## जी. आर. पळसे

एम.ए., एम.एड्., सेट, नेट प्र. संचालक, परीक्षा व मुल्यमापन मंडळ

G. R. Palse M.A. M.Ed. SET. NET I/c Director, Board of Examinations & Evaluation

# Esti: 1962 "A"" Accredited by NAAC (2021) with GGPA 3.52 Qiainan factorial factorial factorial, abiegiux – ४१६ 008, महाराष्ट्र

SHIVAJI UNIVERSITY, KOLHAPUR-416 004, MAHARASHTRA

#### दूरध्वनी (थेट) : २६९३१७६, २६०९०६७, २६०९०६८

Phone : (Dir.) 2693176, 2609067, 2609068 Website : www.unishivaji.ac.in E-mail : coe@unishivaji.ac.in

Ref. No. :

#### Date :

#### **Declaration of Result**

It is hereby declared that the thesis entitled,

### DESIGN AND IMPLEMENTATION OF RECONFIGURABLE DIGITAL FILTER BANK FOR HEARING AID SYSTEM

Submitted by, Shri. Sonawane Manik Sadashiv in Electronics and Telecommunication Engineering under the Faculty of Science and Technology is accepted by the university authorities for the award of the Degree of Doctor of Philosophy in Electronics and Telecommunication Engineering under the Faculty of Science and Technology on 08<sup>th</sup> February, 2022.

No. SU/PG/EXAM/Ph.D./506/8650 Date: 16FEB 2022

# FPE

I/C Director Board of Examinations and Evaluation

#### To,

1. Shri. Sonawane Manik Sadashiv,

2882, B Ward, Flat No. G-7, Nakusaya Complex, Jawaharnagar, Kolhapur - 416 012.

- 2. Research Guide Dr. S. R. Chougule, KIT College of Engineering, Kolhapur.
- 3. The Director, Barr. Balasaheb Khardekar Knowledge Resource Centre, Shivaji University, Kolhapur.
- 4. The Director, Department of Technology, Shivaji University, Kolhapur.
- 5. Statement of Marks / Certificate Unit.
- 6. Convocation Unit.
- 7. Statistics Section.
- 8. UGC Notification File.





Sr. No.	Name of full time serving teacher with SET/NET/SLET/ Ph.D./D.M /M.Ch./D.N.B Superspeciality /D.Sc./D.Litt.	Qualification (SET/NET/SLET/ Ph.D./D.M/M.Ch./D.N.B Superspeciality/D.Sc. / D.Litt.)	Year of obtaining the qualificatio n	Degree Awarding University
1	Dr. Vijay R.Ghorpade	Ph.D. in Computer Engineering	2008	Swami Ramanand Teerth, Marathwada University, Nanded
2	Dr. Kamalakar R. Desai	Ph.D. in Electronics Engineering	2016	Shivaji University, Kolhapur
3	Dr. Jayamala K. Patil	Ph.D. in Electronics Engineering	2018	Bharati Vidyapeeth, Pune
4	Dr. Sunil J. Kadam	Ph.D. in Mechanical Engineering	2019	Bharati Vidyapeeth, Pune
5	Dr. Pralhad B. Patole	Ph.D. in Mechanical Engineering	2019	Shivaji University, Kolhapur
6	Ms. Gayatri S.Ghorpade	SET in Environmental Science	2019	Savitribai Phule University, Pune
7	Dr. Rajkumar K. Chougale	Ph.D. in Electrical Engineering	2020	Sri Satya Sai University, Sehore(MP)
8	Dr. Sachin B. Jadhav	Ph.D. in Electronics Engineering	2020	Visvesvaraya Technological University, Belgavi

Button 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 (Constation Engineering) has been conferred on Shorpade Vijay Ram on Forteenth March Two Thoward Nine 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

घोरपडे विजय राम

हे / ह्या

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

अभियांत्रिकी व तंत्रज्ञान(संगणक अभियांत्रिकी) विद्याशाखांतर्गत

# विद्यावाचस्पती

ही पदवी दिनांक चौदा मार्च दोन हजार नऊ

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

1346

Date of issue: 14th March 2009

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फॅक्स : +91-0231-2691533 0 2692333. e-mail : pgbutr@unishivaji.ac.in

Ref. No. : SU/PGBUTR/Recog/61/647

Date 20 FEB 2021

To,

Dr. Desai Kamalakar Ravindra Bharati Vidyapeeth's College of Engineering Kolhapur- 416013

Sub : Recognition as a Research Guide for M.Phil./ Ph.D..

#### Sir/Madan.

With reference to your application dated 30-Jan-2020 for recognition as a Research Guide for M.Phil./ Fh.D., I am directed to inform you that the University Authorities are pleased to grant recognition as mentioned below

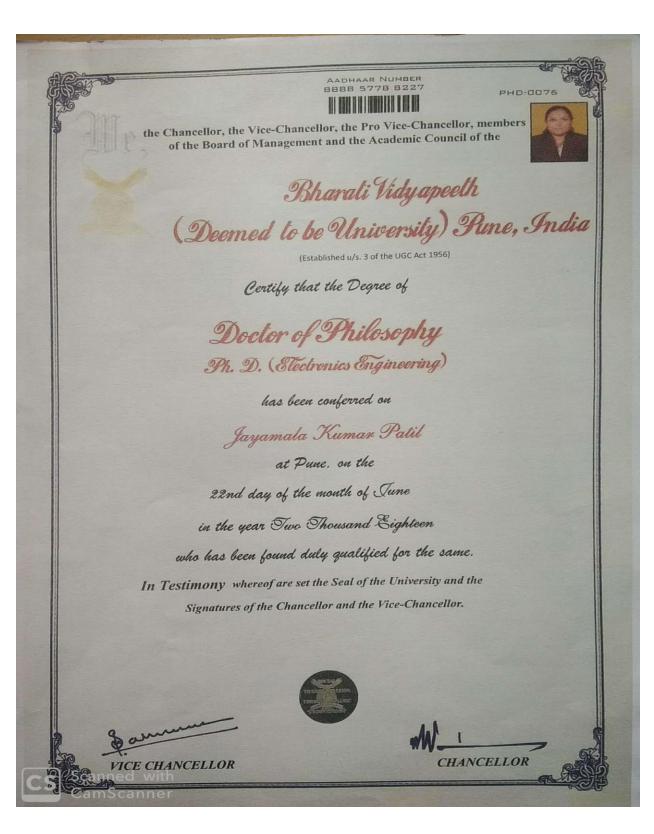
Degree	Subject	Type of Recognition
Ph.D.	Electronics Engineering	Permanent

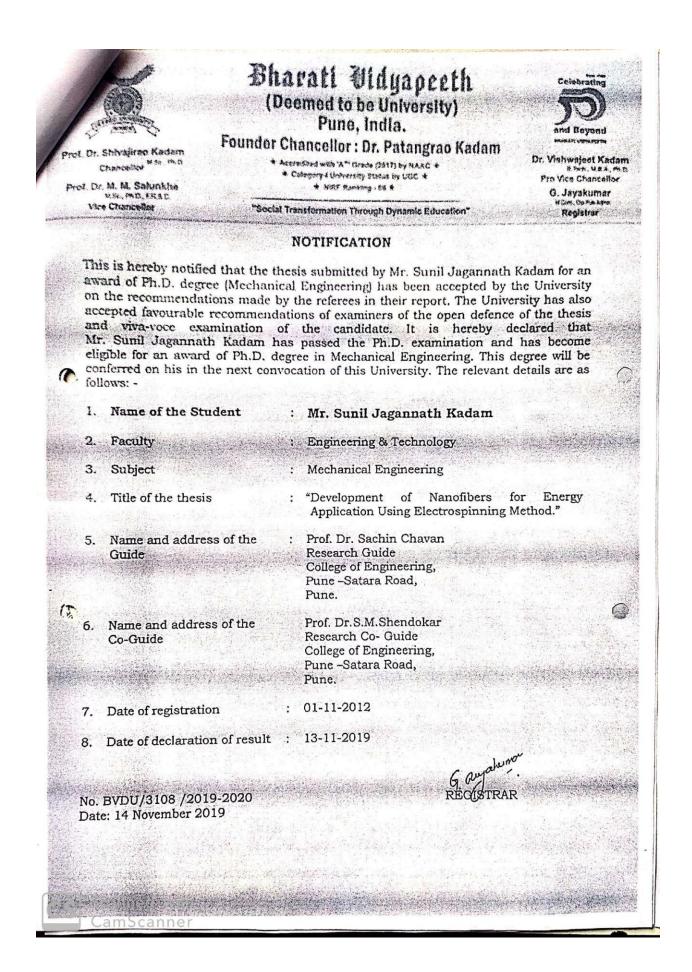
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- 3. If you are a recognized guide of any other University, you will have to inform this office, failing which necessary action will be taken.
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Yours faithfully,

Registrar Prof. Dr. V. D. Nandavadekar





## जी. आर. पळसे ए.र. ए.ए. बंट, बंट

प्र. संचालक, परीक्षा व मुल्यमापन मंडळ

G. R. Palse M.A. MEd. SET, NET I/C. Director, Board of Examinations & Evaluation



शिवाजी विद्यापीठ, कोल्हापूर-४१६ ००४, महाराष्ट्र SHIVAJI UNIVERSITY, KOLHAPUR-416 004, MAHARASHTRA 420

#### दूराध्वनी (थेट) : २६९३९७६, २६०९०६७, २६०९०६८

Phone : (Dir.) 2693176, 2609067, 2609068 Website : www.unishivajLac.in E-mail : coe@unishivajLac.in

Ref. No. :

## **Declaration of Result**

It is hereby declared that the thesis entitled,

MINIMUM QUANTITY LUBRICATION TURNING OF AISI 4340 USING NANO FLUIDS

Submitted by, Shri. Patole Pralhad Bhaskar in Mechanical Engineering under the Faculty of Science & Technology is accepted by the University authorities for the award of the Degree of Doctor of Philosophy in Mechanical Engineering under the Faculty of Science & Technology on 18-12-2019.

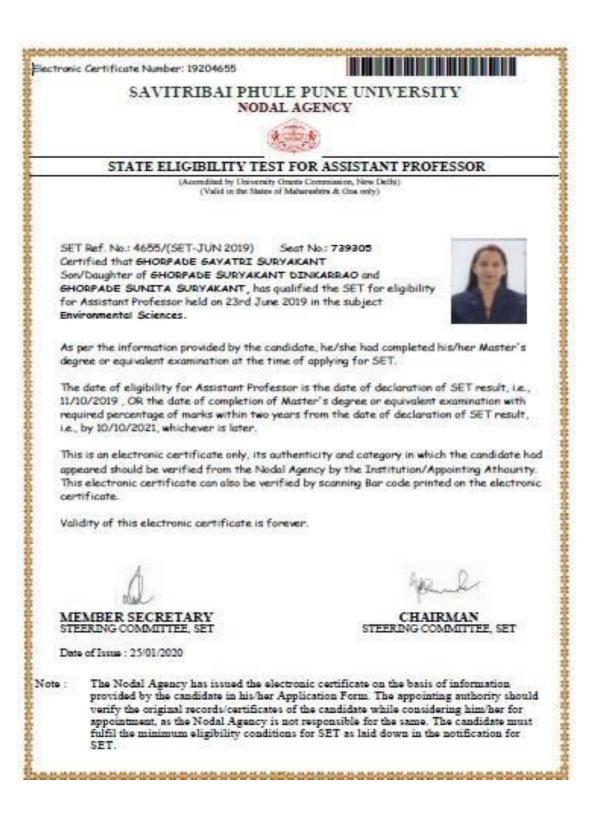
No. SU/PG/EXAM/Ph.D./ 1147, Date: 2 7 DEC 2019

I/C Director Board of Examinations & Evaluation

Date :

#### То,

- 1. Shri. Patole Pralhad Bhaskar,
  - A/P Tupari, Tal. Palus, Dist. Sangli
- 2. Dr. V. V. Kulkarni,
- Director, Sanjay Ghodawat Institute, Atigre.
- The Director, Barr. Balasaheb Khardekar Knowledge Resource Centre, Shivaji University, Kolhapur.
- 4. The Director, Department of Technology, Shivaji University, Kolhapur,
- 5. Statement of Marks / Certificate Unit.
- 6. Convocation Unit.
- 7. Statistics Section
- 8. UGC Notification File.







SSSUTMS/Engineering/Ph.D./2020/452

Sehore, Date-13/06/2020

#### NOTIFICATION

As per University ordinance no. 11 of 2013, sub para no. 20.0 and after the completion of all the formalities to award Ph.D. degree. It is notified that the following candidate have been found eligible for the award of the Ph.D. degree in the respective faculty from the date of this notification.



Name (Ms. /Mrs. /Mr.) Enrollment No. **Research** Center Viva voce Date Subject and Faculty Tille

Chougale Rajkumar Kundlik SSSEE1621S School of Engineering, SSSUTMS, Sehore 13/06/2020 **Electrical Engineering** 

IMPROVEMENT OF POWER QUALITY IN DISTRIBUTION SYSTEM USING PY SOLAR STATCOM

By Order

pistrar

Dy. Registrar Sri Satya Shi University of Technology - Medical Sciences.

Registrar Srl Sat 11-1.00 Technole 1 . . . 43

#### Sehore, Date-13/06/2020

#### SSSUTMS/Engineering/Ph.D./2020/452

#### Copy to-

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- The Candidate Concerned 1-2. Supervisor(S) of the Candidate.
- 3. The Examiners Concerned
- The Hunble VC, Sri Satya Sai University of Technology and Medical Sciences, Schore (M.P.) 4
- The Registrar, Sri Sarya Sal University of Technology and Medical Sciences, Schore (MP) 5.
- The Dean Academics, Sri Satya Sai University of Technology and Medical Sciences, Schore (M.P.) 6.
- The Controller Examination, Sri Satya Sai University of Technology and Medical Sciences, Schore (M.P.) 7.
- The University Librarian, Sri Satya Sal University of Technology and Medical Sciences, Schore (M.P.) 8-
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- 10- All Deans, Sri Satya Sai University of Technology and Medical Sciences, Schore (M.P.
- 11- The Secretary, Madhya Pradesh Private University Regulatory Commission, Bhopal (MP)
- 12. The Secretary, University Grants Commission, Bahadur Shah Zafar Marg, New Delhi 13. The Principal Secretary, Association of Indian Universities, New Delhi
- 14- The Secretary Govil of M.P. Higher Education, Mantralaya, Vallabah Bhavan, Bhonal
- 15. Portal In-charge, Sri Satya Sat University of Technology and Medical Sciences, Schore (M.P.)

16- Personal File

#### VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI KARNATAKA, INDIA



This is to certify that

## JADHAV SACHIN BALKRUSHNA

has been conferred the Degree of

# Doctor of Philosophy

in

FACULTY OF ELECTRICAL & ELECTRONICS ENGINEERING SCIENCES

for the thesis entitled

IMAGE PROCESSING ALGORITHMS FOR LEAF DISEASE DETECTION. CLASSIFICATION AND SEVERITY MEASUREMENT

in recognition of the fulfillment of requirements for the said degree

Given under the seal of the University

USN: 5VY15PEJ77



BELAGAVI APRIL 03, 2021 DATE :

VICE CHANCELLOR





INO.	SET/NET/SLET/ Ph.D./D.M /M.Ch./D.N.B Superspeciality /D.Sc./D.Litt.	(SE1/NE1/SLE1/ Ph.D./D.M/M.Ch./D.N.B Superspeciality/D.Sc. / D.Litt.)	obtaining the qualificatio n	University
1	Dr. Vijay R.Ghorpade	Ph.D. in Computer Engineering	2008	Swami Ramanand Teerth, Marathwada University, Nanded
2	Dr. Kamalakar R. Desai	Ph.D. in Electronics Engineering	2016	Shivaji University, Kolhapur
3	Dr. Jayamala K. Patil	Ph.D. in Electronics Engineering	2018	Bharati Vidyapeeth, Pune
4	Dr. Sunil J. Kadam	Ph.D. in Mechanical Engineering	2019	Bharati Vidyapeeth, Pune
5	Dr. Pralhad B. Patole	Ph.D. in Mechanical Engineering	2019	Shivaji University, Kolhapur
6	Ms. Gayatri S.Ghorpade	SET in Environmental Science	2019	Savitribai Phule University, Pune

Button 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 (Constation Engineering) has been conferred on Shorpade Vijag Ram on Forteenth March Two Thoward Nine 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

घोरपडे विजय राम

हे / ह्या

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

अभियांत्रिकी व तंत्रज्ञान(संगणक अभियांत्रिकी) विद्याशाखांतर्गत

# विद्यावाचस्पती

ही पदवी दिनांक चौदा मार्च दोन हजार नऊ

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

1346

Date of issue: 14th March 2009

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Ref. No. : SU/PGBUTR/Recog/61/647

Date 20 FEB 2021

To,

Dr. Desai Kamalakar Ravindra Bharati Vidyapeeth's College of Engineering Kolhapur- 416013

Sub : Recognition as a Research Guide for M.Phil./ Ph.D..

#### Sir/Madan.

With reference to your application dated 30-Jan-2020 for recognition as a Research Guide for M.Phil./ Fh.D., I am directed to inform you that the University Authorities are pleased to grant recognition as mentioned below

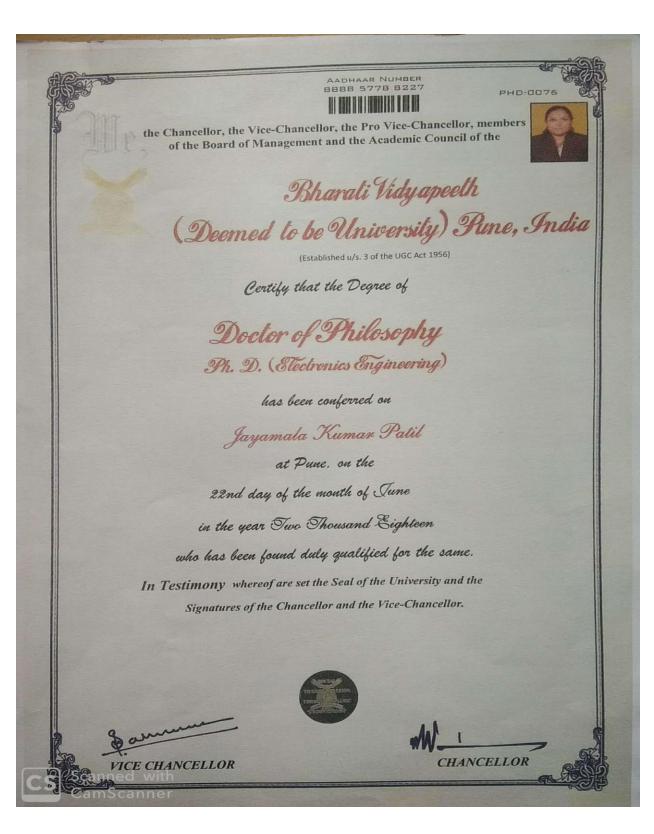
Degree	Subject	Type of Recognition
Ph.D.	Electronics Engineering	Permanent

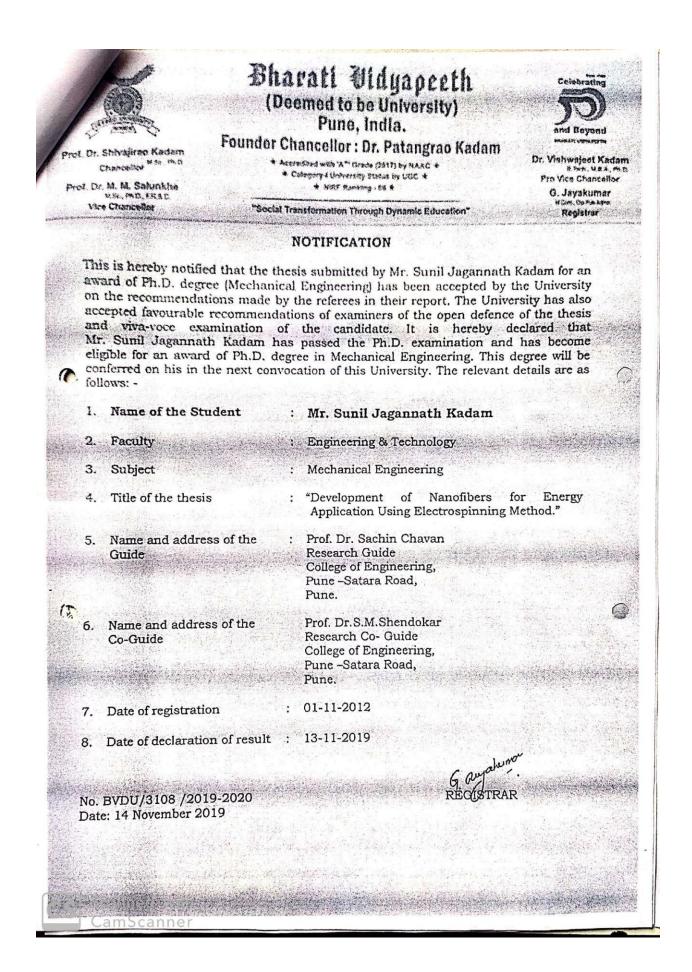
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Yours faithfully,

Registrar Prof. Dr. V. D. Nandavadekar





## जी. आर. पळसे ए.र. ए.ए. बंट, बंट

प्र. संचालक, परीक्षा व मुल्यमापन मंडळ

G. R. Palse M.A. MEd. SET, NET I/C. Director, Board of Examinations & Evaluation



शिवाजी विद्यापीठ, कोल्हापूर-४१६ ००४, महाराष्ट्र SHIVAJI UNIVERSITY, KOLHAPUR-416 004, MAHARASHTRA 420

#### दूराध्वनी (थेट) : २६९३९७६, २६०९०६७, २६०९०६८

Phone : (Dir.) 2693176, 2609067, 2609068 Website : www.unishivajLac.in E-mail : coe@unishivajLac.in

Ref. No. :

## **Declaration of Result**

It is hereby declared that the thesis entitled,

MINIMUM QUANTITY LUBRICATION TURNING OF AISI 4340 USING NANO FLUIDS

Submitted by, Shri. Patole Pralhad Bhaskar in Mechanical Engineering under the Faculty of Science & Technology is accepted by the University authorities for the award of the Degree of Doctor of Philosophy in Mechanical Engineering under the Faculty of Science & Technology on 18-12-2019.

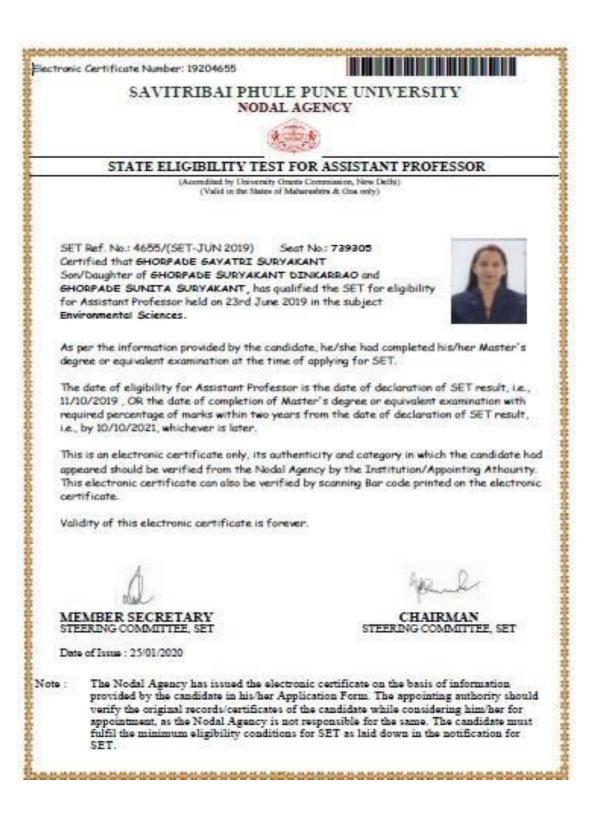
No. SU/PG/EXAM/Ph.D./ 1147, Date: 2 7 DEC 2019

I/C Director Board of Examinations & Evaluation

Date :

#### То,

- 1. Shri. Patole Pralhad Bhaskar,
  - A/P Tupari, Tal. Palus, Dist. Sangli
- 2. Dr. V. V. Kulkarni,
- Director, Sanjay Ghodawat Institute, Atigre.
- The Director, Barr. Balasaheb Khardekar Knowledge Resource Centre, Shivaji University, Kolhapur.
- 4. The Director, Department of Technology, Shivaji University, Kolhapur,
- 5. Statement of Marks / Certificate Unit.
- 6. Convocation Unit.
- 7. Statistics Section
- 8. UGC Notification File.







#### **Response:**

#### Academic Year 2018-19

Sr. No.	Name of full time serving teacher with SET/NET/SLET/ Ph.D./D.M /M.Ch./D.N.B Superspeciality /D.Sc./D.Litt.	Qualification (SET/NET/SLET/ Ph.D./D.M/M.Ch./D.N.B Superspeciality/D.Sc. / D.Litt.)	Year of obtaining the qualificatio n	Degree Awarding University
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घोरपडे विजय राम

हे / ह्या

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

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ही पदवी दिनांक चौदा मार्च दोन हजार नऊ

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

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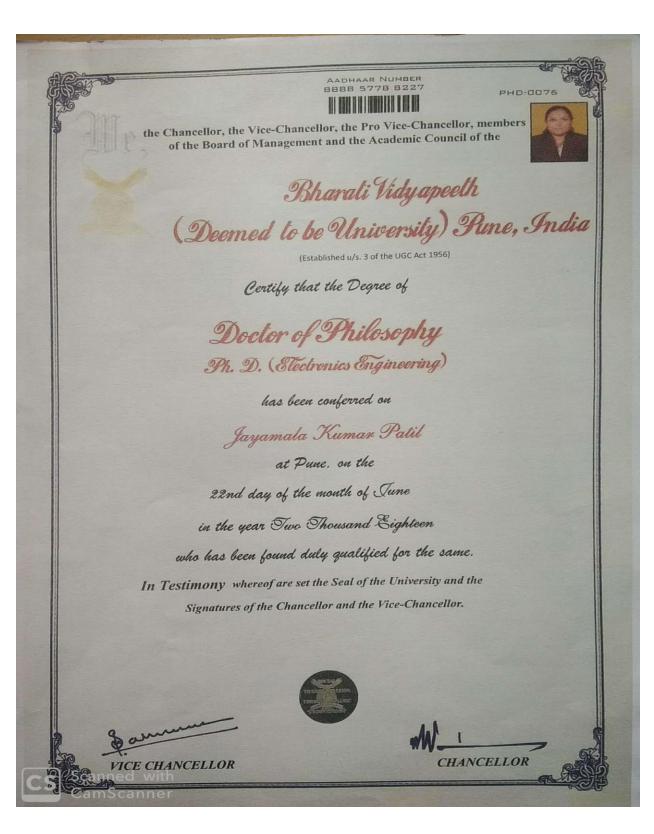
Degree	Subject	Type of Recognition
Ph.D.	Electronics Engineering	Permanent

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Registrar Prof. Dr. V. D. Nandavadekar







#### Sr. **Degree Awarding** Name of full time Qualification Year of No. serving teacher with (SET/NET/SLET/ obtaining University SET/NET/SLET/ Ph.D./D.M/M.Ch./D.N.B the Ph.D./D.M Superspeciality/D.Sc. / qualificatio /M.Ch./D.N.B **D.Litt.**) n Superspeciality /D.Sc./D.Litt. 1 2008 Swami Ramanand Teerth, Ph.D. in Computer Dr. Vijay R.Ghorpade Marathwada University, Engineering Nanded Ph.D. in 2 2016 Dr. Kamalakar R. Desai Shivaji University, Kolhapur Electronics Engineering Ph.D. in 3 2018 Dr. Jayamala K. Patil Bharati Vidyapeeth, Pune Electronics Engineering

Academic Year 2017-18

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