Marathuada Unitersity, Vanday

We, the Chanceller, the Vice-Chanceller, 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 (Electronics & Computer Science)
has been conferred on Bormans Dattatraya Runharras

on Seventeenth Day of January Two Thousand Four
who has been found duty qualified for the same. In testimony whereof is
set the seal of the said University.

स्वामी रामानंद तीर्थ मराठवाडा विद्यापीठ, नंदिड

विद्यावाचरपती या पदवीस पात्र ठरल्यामुळे त्यांना स्वामी रामानंद तीर्थ मराठवाडा विद्यापीठाचे कुलपती, कुलगुरू, व्यवस्थापन परिषद आणि विद्या परिषद सदस्य यांच्या अनुमतीने अभियांत्रिकी (अणुविद्युत व संगणक शास्त्र) विद्याशाखांतर्गत

# विद्यावाचस्पती

ही पदवी दिनांक रातरा जानेवारी दोन हजार चार रोजी प्रदान करण्यात येत आहे. याची साक्ष म्हणून विद्यापीठाची अधिकृत मुद्रा येथे अंकित

करण्यात येत आहे.



PRINCIPAL

ALL INDIA SHRI SHIWAJI NEMORIAL SOCIETY'S

COLLEGE OF ENGINEERING

KENNEDY ROAD, PUNE-411 001

1st June, 2004

विकारमान्त्री

Vice-Chancellor



# Institute of Chemical Technology

(University under Section 3 of UGC Act 1956)

# रसायन तंत्रज्ञान संस्था

Elite Status and Centre of Excellence, Government of Maharashtra





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

(Technology) upon

Parmanand Namdeoji Sugandhatai Dange

आम्ही.

कुलपती, कुलगुरू आणि व्यवस्थापन मंडळाचे सदस्य

डॉक्टर ऑफ फिलॉसॉफी (टेक्नॉलॉजी) ही पदवी परमानंद नामदेवजी सुगंघाताई डांगे





in the subject of Chemical Engineering

at the Seventh Convocation

held on 23 February, 2018.

Magan.

यांना केमिकल इंजिनि, श्री व विषयात २३ फेब्रुवारी २०१८ रोजी आयोजीत बया दीक्षांत समारंभात प्रदान करीत आहोत.

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PRINCIPAL

ALL INDIA SHRI SHMAJI MEMORIAL SOCIETY'S

COLLEGE OF ENGINEERING

KENNEDY ROAD, PUNE-411 001

Vice Chancellor कुलगुरू



THE, the Chancellor, Mice Chancellor and Members of the Court of the Gujarat University certify that the Degree of

# Aactor of Philosophy (Science)

has been conferred on the thirtieth day of the month of March in the year one thousand nine hundred and ninety one at Atimedathad, on Joshi Manjusha Shardul who has been found duly qualified for the same.

In Tratimony whereof are set the Seal of the said University and the Signature of the said Vice-Chancellor.

Dinh

1 lugar

Vice-Chancellor.

PRINCIPAL ALL INDIA SHRI SHIVA II MEMORINI DI

KENNEDY ROAD, PUNE-411 001



The Oklahoma State Regents for Higher Education Acting Through The

have admitted

### KANHAIYALAL RANGALDAS JETHANI

to the degree of

### DOCTOR OF PHILOSOPHY

CHEMICAL ENGINEERING
and all the honors, privileges and obligations belonging thereto, and in witness thereof have authorized the issuance of this diploma duly signed and sealed. Issued at the Oklahoma State University at Stillwater on the

eleventh day of May, nineteen hundred and eighty-five.

For the State Regents:

For the University







KENNEDY ROAD, PUNE-411 001



# Savitribai Phule Pune University

(formerly University of Pune)

We, the Chancellor, the Vice Chancellor and the Members of the Management Council and the

Academic Council of the Savitribai Phule Pune University certify that

Naniwadekar Makarand Yashavant, Mother's Name: Sunanda

having been examined and found duly qualified for the degree of

Doctor of Philosophy

(Chemical Engineering)

The said degree has been conferred on him. In testimony whereof is set the seal of the said University.



(पूर्वीचे पुणे विद्यापीठ)

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

नानिवडेकर मकरंद यशवंत, आईचे नावः सुनंदा

### विद्यावाचस्पती

( केमिकल इंजिनिअरिंग

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







08th January 2020

EN19-00027



# Sabitribai Phule Pune University

(formerly University of Pune)

We, the Chancellor, the Vice Chancellor and the Members of the Management Council and the

Academic Council of the Savitribai Phule Pune University certify that

Ghugare Suhas Baburao, Mother's Name: Anjana

having been examined and found duly qualified for the degree of

Doctor of Philosophy

(Chemical Engineering)

The said degree has been conferred on him. In testimony whereof is set the seal of the said University.

# सावित्रीबाई फुले पुणे विद्यापीठ

(पूर्वीचे पुणे विद्यापीठ)

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

घुगरे सुहास बाबुराव, आईचे नावः अंजना

### विद्यावाचस्पती

( केमिकल इंजिनिअरिंग )

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



PRINCIPAL

ALL INDIA SHRI SHIWAJI MEMORI PERENG

COLLEGE OF ENGINEERING

KENNEDY ROAD, PUNE Fre 60 TChancellor

11th January 2019

EN18-00016





# 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 Management confer the Degree of

> **Doctor of Philosophy** (Technology) upon

Ashish Vishwanath Sindhutai Mohod

in the subject of Chemical Engineering

at the Seventh Convocation

held on 23rd February, 2018.

आम्ही

कुलपती, कुलगुरू आणि व्यवस्थापन मंडळाचे सदस्य

डॉक्टर ऑफ फिलॉसॉफी (टेक्नॉलॉजी) ही पदवी आशिष विश्वनाथ सिंधुताई मोहोड

२३ फेब्रुवारी २०१८ रोजी आयोजीत व्या दीक्षांत समारंभात प्रदान करीत आहोत.

003025



यांना केमिकल इंजिनिअरिंग या विषयात

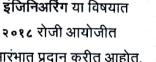


ALL INDIA SHRI SHIWAJI MEMORIAL BOCKETY'S

KENNEDY ROAD, PUNE-411 001

Vice Chancellor कुलगुरू









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

Parekar Suresh Ramraje

Mother's Name : Janki

having been examined and found duly qualified for the degree of

Poctor of Philosophy
(Eind)

The said degree has been conferred on him. In testimony whereof is set the seal of the said University. University Of Pune



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

पारेकर सुरेश रामराजे

आईचे नाव : जानकी

### विद्यावाचस्पति

(सिव्हिल)

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

14th January 2012

EN11-00008

pms

Vice Chancellor

र्क्षेन्ग्रह चर्चा है कुलगुरु



PRINCIPAL
ALL INDIA SHRI SHIWAJI MEMORIAL SOCIETY'S
COLLEGE OF ENGINEERING
KENNEDY ROAD, PUNE-411 001

# Established by Government of Coustral Provinces Education Department by Northfeation Department of Northfeation Department of Northfeation Department of Northfeation Department of Coustral Provinces Education Department by Northfeation Department of Mallor as Provinces Land Coustral Provinces Education Public Universities Act 2016 (Mall Act No. VI of 2017)

Re-accredited 'A' Grade by NAAC



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

This is to certify that

Shri Uttam Ramchandra Awari having been found to be duly qualified on examination of the thesis entitled "Evaluation of Strength of HPP wrapped concrete" was admitted to the degree of Hactor of मिन्नान व तंत्रज्ञान आचार्य) in the Faculty of Science and Technology in the Subject of Civil Engineering in this University in the year 2017.

Nagpur

Dated : 3-12-2017

Vice-Chancellor

10 ph Convocation 2017



HRI SHMAJI MEMORIAL SOCIETY

KENNEDY ROAD, PUNE-411 001



# University of Mumbai



the Charceller the Vice-Chanceller and

Members of the Management Council confer the Degree of

DOCTOR OF PHILOSOPHY

Lechnology)

1.89

PATH VIDYA NITIN

of Dutta Meghe College of Engineering

Presented a Thesis in Civil Engineering in NOVEMBER 2016

which has been accepted by the Examiners

at the Convocation

held on 16th January, 2017

अस्ति।,

आहिंग

विद्या सामापती

(तश्रोदेखा)

ही पदकी

पाटील विद्या नितिन

बस्ता गेपो वर्गेलोज ऑक्त इंकिनिअस्ति।

यांमा

म्थापन्य अभियांत्रिकी वा विचयान

नोश्हेमच २०१६ गएवं

मादर केलेला प्रतंध परीक्षकांनी व्यक्ति कल्यावर्ज

१६ जानेबारी, २०१५ व्या

दीक्षान्त समार्गभात प्रदान करीत आहोत



Calmus Sames



Sanjay Vasam Deshmuldi संगत क्यांत देशपुरः Vice-Chancellor : गुलगुरः 00000092





PRINCIPAL
ALL INDIA SHRI SHWAJI MEMORIAL SOCIETY'S
COLLEGE OF ENGINEERING
KENNEDY ROAD, PUNE-411 001



STRIBAI PHULE

# Satritribai Phule Pune University (Iormerly University of Pune)

We, the Chancellor, the Vice Chancellor and the Members of the Management Council and the Academic Council of the Savitribai Phulo Pune University certify that Nangaro Prakash Baburao, Mother's Namo: Sulochana

having been evamined and found duly qualified for the degree of

Doctor of Philosophy

(Civil Engineering)

The said degree has been conferred on him. In testimony where of is set the seal of the said University.

# सावित्रीबाई फुले पुणे विद्यापीठ

(पूर्वीचे पुणे विद्यापीठ)

आम्ही, सावित्रीबाई फुले पुणे विद्यापीठाचे कुलपती, कुलगुरु आणि व्यवस्थापन परिपद व विद्या परिपद सदस्य, प्रमाणित करितो की,

नांगरे प्रकाश बाबुराव , आईचे नाव: सुलोचना

विद्यावाचस्पती

(स्थापत्य अभियांत्रिकी)

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

Vice Chancellor

118th Convocation (Summer) EN20-00072







### Savitribai Phule Pune University

(formerly University of Pune)

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

Wadkar Dnyaneshwar Vasant

( वाडकर ज्ञानेश्वर वसंत )

Mother's Name : Parvati

(पार्वती)

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:

Faculty

Science & Technology

2 Subject Civil Engineering

3 Title of the Thesis "Artificial Neural Networks for Performance **Evaluation of Water Treatment Plant and** Prediction of Residual Chlorine in Water Distribution Network "

Place of Research 4

Department Civil Engineering,

Dr. D.Y. Patil Institute of Technology,

Pimpri, Pune- 411 018.

Name and Address of 5

the Guide

Dr. Mrs. Alka Kote

Department of Civil Engineering, Dr. D.Y. Patil Institute of Technology,

Pimpri, Pune- 411 018.

Date of Registration 6

15th July, 2014

Date of Declaration of Result

12th February, 2020



1

Ganeshkhind, Pune 411007 Ref. No. PGS/Ph .D. / 9 6

Date:

Board of Examinations & Evaluation

ALL INDIA SHRI SHIWAJI MEMORJAL SOCIETY'S COLLEGE OF ENGINEERING KENNEDY ROAD, PUNE-411 001

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# Saulribai Phule Pule University

We, the Chancellor, the Vice Chancellor and the Members of the Management Council and the Sound mir Council of the Vanitribai Phule Some University certify that

Nagrato Sanjay Devidas, Mother's O June . Nalini

having been examined and found duty qualified for the degree of

### Doctor of Philosophy

(Civil Engineering)

The said degree has been conferred on him. In testimony where of is set the seal of the said University.



(पूर्वीचे पुणे विद्यापीठ)

आम्ही, सावित्रीवाई पुले पुणे विद्यापीठाचे कुलपती, कुलगुरु आणि व्यवस्थापन परिषद व विद्या परिपद सदस्य, प्रमाणित करितो की,

नगराळे संजय देविदास , आईचे नाव: निननी

विद्यावाचस्पती

(स्थापत्य अभियांत्रिकी)

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

118th Convocation (Summer)



KENNEDY ROAD, PUNE-411 001



# Sabitribai Phule Plune University

(formerly University of Pune)

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

Nalawado Ravindra Dadaso, Mother's Namo : Sindhu having been examined and found duly qualified for the degree of

Doctor of Philosophy

(Civil Engineering)

The said degree has been conferred on him. In testimony where of is set the seal of the said University.

## सावित्रीबाई फुले पुणे विद्यापीठ

(पूर्वीचे पुणे विद्यापीत)

आम्ही, सावित्रीबाई फूले पूणे विद्यापीठाचे कुलपती, कुलगुरु आणि व्यवस्थापन परिषद व विद्या परिषद सदस्य, प्रमाणित करितो की,

नलवडे रविंद्र दादासो , आईचे नाव: सिंघू

विद्यावाचस्पती

(स्थापत्य अभियांत्रिकी)

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

118th Convocation (Summer) EN20-00068



KENNEDY ROAD, PUNE-411 001



# अभियांत्रिकी आचार्य Doctor of Philosophy

(Faculty of Engg. & Tech.)

This is to certify that

Ku. Madhavi Suresh Sule

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

Design Of Predictive Data Mining Methodology For Clinical Data Using Soft Computing

was admitted to the degree of Aoctor of Philosophy in the subject Computer Science & Engg. in the faculty of Engg. & Tech. in this University in the year 2015

Amravati : 2 0 FEB 2016

PRINCIPAL ALL INDIA SHRI SHEWAJI MEMORIAL Vice - Chanceller

NUM SHRI SHEMAJI MEMORIAL SOCIETY'S COLLEGE OF ENGINEERING

# Marathwada Unibersity, Name

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

Aactor of Philosophy

Engineering & Technology In the faculty of (Computer Sci. & Engineering)

has been conferred on Gailwad Dwarloba Pandurung on Eleven February Two Thousand Eighteen who has been found duly qualified for the same. In testimony whereof is set the seat of the said University.

स्वामी रामानंद तीर्थ मराठवाडा विद्यापीठ, नंदिड

गायकवाड व्दारकोबा पांडुरंग

हे/ह्या

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

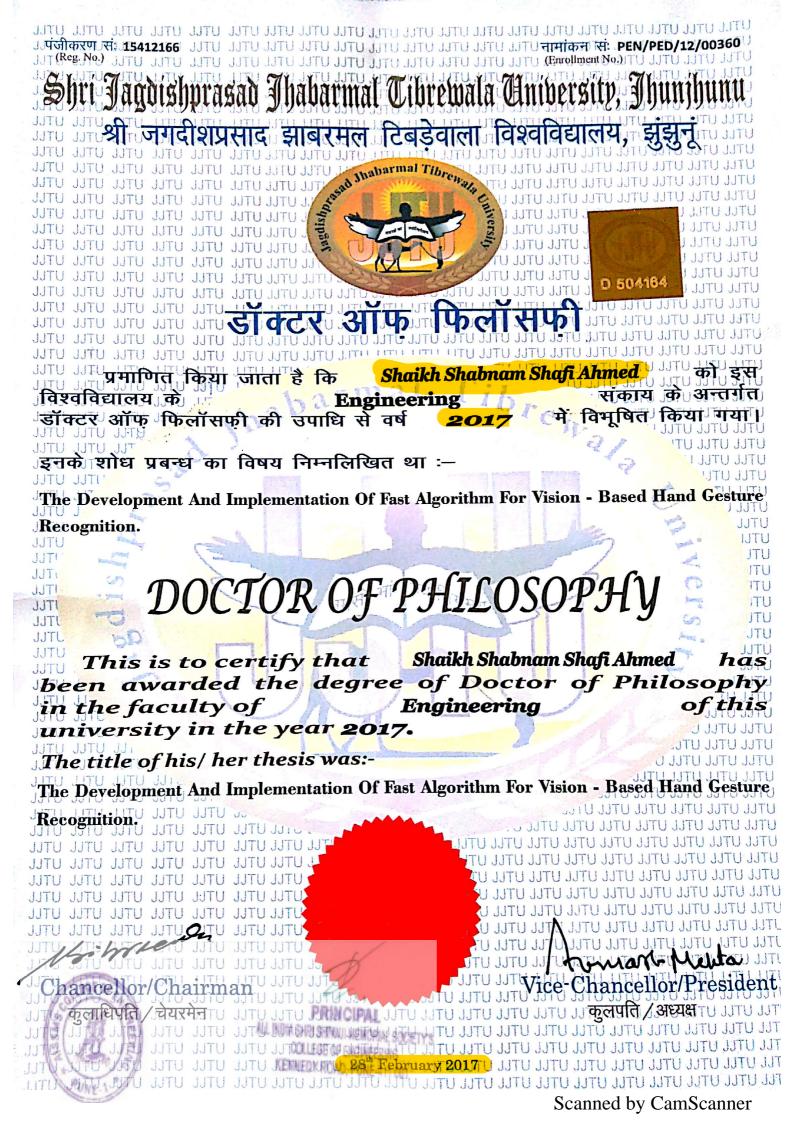
विद्याशाखांतर्गत अभियांत्रिकी व तंत्रशास्त्र ( संगणक शास्त्र व अभियांत्रिकी )

### विद्यावाचस्पती

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



BIST: Shazada) Vice-Chancellor



s.No. 170146

Prepared By:

Checked By: Kuwan

Registrar





PRINCIPAL
ALL INDIA SHRI SHWAJI MEMORIAL SOCIETY'S
COLLEGE OF ENGINEERING
KENNEDY ROAD, PUNE-411 001





# विज्ञान व तंत्रज्ञान आचार्य Boctor of Philosophy

(Faculty of Science and Technology)

This is to certify that

Shri Shashikant Vishwasrao Athawale

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

Improved Intrusion Detection And Prevention System For Wlan Using
Intelligent Mobile Agents

was admitted to the degree of Aoctor of Philosophy in the subject Computer Science and Engineering in the faculty of Science and Technology in this University in the year 2020.

Amravati: 29.05.2021

国际新兴3岁9回



KENNEDY ROAD, PUNE-411 001

Sr. No: 282678



### उन्नत प्रौद्योगिकी रक्षा संस्थान

(सम-विधिवद्यालय)

( यू. जी. सी. आधिनियम 1956 खंड 3 के अंतर्गत) गिरीनगर, पूर्ण - 411 025

हम उन्नत प्रौद्योगिकी रक्षा संस्थान (सम-विश्वविद्यालय) पुणे के कुलाधिपति, कुलपति एवं विद्या परिषद के सदस्यगण

गोडबोले अश्विनी अविनाश

को

विद्या वाचस्पति

की उपाधि, विनियमों में विहित अपेक्षाओं को पूर्ण कर लेने पर तथा अक्टूबर 2012 में अपने शोध प्रबंध के सफल पक्षपोषण के उपरांत, पुणे, भारतीय गणराज्य में आज 31 मई, 2013 को प्रदान करते हैं।

Defence Institute of Advanced Technology

(Deemed University)

(Under Section 3 of the UGC Act 1956)

Girinagar, Pune 411025

We the Chancellor, Vice Chancellor, and Members of The Academic Council of

Defence Institute of Advanced Technology

(Deemed University), Pune

Confer the Degree of

Doctor of Philosophy

On

Godbole Ashwini Avinash

who has fulfilled the requirements for the degree as prescribed under the regulations and successfully defended in October 2012,

the thesis entitled:

ktended State Observer Based Robust Flight Control

DU SHRI SHWAJI MEMORIA System Design"

Given this day under the seal of the Institute at Pune in the Republic of India,

the 31st day of May 2013.





Sr. No. Q1- 0000868

Marathmada Unibersity, Namarrand Teerth Harathmada Unibersity, Namarrand

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 (Electrical Engineering)

has been conferred on Dhend Mangal Hemant
on Favority Fixth February Two Thousand Ninoteen
who has been found duly qualified for the same. In testimony
whereof is set the seat of the said University.

# स्वामी रामानंद तीर्थ मराठवाडा विद्यापीठ, नांदेड

धेंड मंगल हेमंत

हे/ह्या

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

विद्याशाखांतर्गत

विज्ञान व तंत्रज्ञान (विद्युत अभियांत्रिकी)

### विद्यावाचस्पती

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



PRINCIPAL
ALL INDIA SHRI SHIWAJI MEMORIAL SOCIETY'S
COLLEGE OF ENGINEERING
KENNEDY ROAD PRINE 411 641

OBL !



# Sabitribai Phule Pune University

(formerly University of Pune)

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

Apte Aishwarya Ashish, Mother's Name: Sulbha

having been examined and found duly qualified for the degree of

Doctor of Philosophy

(Electrical)

The said degree has been conferred on her. In testimony where of is set the seal of the said University.

# सावित्रीबाई फुले पुणे विद्यापीठ

(पूर्वीचे पुणे विद्यापीट)

आम्ही, सावित्रीबाई फुले पुणे विद्यापीठाचे कुलपती, कुलगुरु आणि व्यवस्थापन परिषद व विद्या परिषद सदस्य, प्रमाणित करितो की,

आपटे ऐश्वर्या आशिष, आईचे नावः सुलभा

विद्यावाचस्पती

(विद्युत)

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





118th Convocation (Summer) EN20-00032



### Savitribai Phule Pune University

(formerly University of Pune)

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

Apte Aishwarya Ashish Mother's Name: Sulbha ( आपटे ऐश्वर्या आशिष )

( सुलभा )

University has accepted the thesis submitted by the above-mentioned candidate for the award of Ph.D., as per reports of referces 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 : "Disturbance Observer based Control of Permanent Magnet Synchronous Motor"

4 Place of Research : Department of Electrical Engineering,

PVG's College of Engineering & Technology 44, Vidyanagari, Parvati, Pune- 411 009.

5 Name and Address of : Dr. Vrunda A. Joshi

the Guide Department of Electrical Engineering, ,

PVG's College of Engineering & Technology 44, Vidyanagari, Parvati, Pune- 411 009.

6 Date of Registration : 05th October, 2013

7 Date of Re-Registration : 05th October, 2018

8 Date of Declaration of : 30<sup>th</sup> December, 2019

Result

for Director Board of Examinations & Evaluation

and the second s

Section

1441

MSH No. P16030

# National Institute of Technology Warangal



upon the recommendation of the Senate hereby confers the degree of

### Doctor of Philosophy



### Mr. Bhalke Daulappa Guranna

(Roll No: 700963)

who has successfully completed the prescribed requirements for the award of the degree and passed the examination in June 2016 in the Department of

### Electronics and Communication Engineering

Given under the seal of the National Institute of Technology Warangal in the Republic of India on the Third day of September Two Thousand Sixteen

Title of the Thesis: Automatic Musical Instruments Classification using Signal Processing Techniques





SENATE & BOARD OF GOVERNORS



ALL INDIA SHRI SHIWAJI MEMORIAL SOCIETY'S KENNEDY ROAD, PUNE-411 001





# Sabitribai Phule Plune Unibersity

(formerly University of Pune)

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

Vast Prachi Prashant, Mother's Name: Suhasini

having been examined and found duly qualified for the degree of

### Doctor of Philosophy

(Electronics)

The said degree has been conferred on her. In testimony whereof is set the seal of the said University.

# सावित्रीबाई फुले पुणे विद्यापीठ

(पूर्वीचे पुणे विद्यापीठ)

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

वस्त प्राची प्रशांत, आईचे नावः सुहासिनी

### विद्यावाचस्पती

( इलेक्ट्रॉनिक्स )

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

21st June 2019 S-EN-01899







Teerth Marathmada Unibersity

We, the Chanceller, 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 (Mechanical - Production has been conferred on Bachchhav Bhanudas Dattatraya on Seventeenth January Two Thousand Fourteen 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

बच्छाव मानुदास दत्तात्रय

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

अभियाँत्रिकी व तंत्रशास्त्र (यंत्र – उत्पादन)

विद्याशाखांतर्गत

# विद्यावाचस्पती

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

PI31,27959997

Vice-Chancellor

# Shivaji University, Kolhapur



the Chancellor, Vice-Chancellor and Members of the Management Council on

the recommendation of the Academic Council certify that

Waghmare Avinash Vishvanath Mother's Name - Kamal has passed the



# Doctor of Philosophy

in Mechanical Engineering in faculty of Science and Technology

on 22 nd January 2018

The said degree has been conferred on him at Kolhapur in the Winter Session of the year two thousand nineteen

In Testimony whereof are set the seal of the

university and signatures of the Registrar and the Vice-Chancellor





KENNEDY ROAD, PUNE-411 001



Sr.No.: B-20: 0

00004



# Sabitribai Phule Pune University

(formerly University of Pune)

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

Dhande Dinesh Yashwant, Mother's Name: Ashalata

having been examined and found duly qualified for the degree of

Doctor of Philosophy

(Mechanical Engineering)

The said degree has been conferred on him. In testimony whereof is set the seal of the said University.

# सावित्रीबाई फुले पुणे विद्यापीठ

(पूर्वीचे पुणे विद्यापीठ)

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

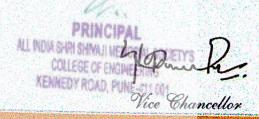
धांडे दिनेश यशवंत, आईचे नावः आशालता

### विद्यावाचस्पती

( मेकॅनिकल इंजिनिअरिंग )

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





01st June 2018

EN17-46512

# "(Established by Government of Central Provinces Education Department by Notification No. 513 dated the 1" of August, 1923 & presently a State University governed by Maharashtra Universities Act, 1994)"



# Poctor of Philosophy (अभियांत्रिकी आणि तंत्रशास्त्र आचार्य) (श्रिष्टणीषु of Engineering & Technology)

Shis is to certify that Shri Mangesh Ravindra Phate having been found to be duly qualified on examination of the thesis on "Design, Optimization & Simulation of A Field Data Base Model (FDBM) for A Step Turning Process" was admitted to the degree of Boctor of Philosophy (अभियांत्रिकी आणि तंत्रशास्त्र आचार्य) in the Faculty of Engineering & Technology in this University in the year 2015.



Vice-Chancellor

Sr. No. Q1-0000103

# 

Marathmada Unibersity, Name





We, the Chancettor, the Vice-Chancettor, 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 (Mech. - Prod)

has been conferred on <mark>Gajjal Priya Shekkar</mark> 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

गज्जल प्रिया शेखर

हे/ह्या

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

विद्याशाखांतर्गत

अभियांत्रिकी व तंत्रशास्त्र ( यंत्र — उत्पादन )

### विद्यावाचस्पती

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

Dale: 26th February, 2017 Place: Nanded, Maharashtra State, India

[פנה בשלמי] Vice-Chancellor

# Atherent of Central Provinces Education Department by Northeatina No. 313 dated the 1° of August, 1922 & presently a State University presented by Mahamahira Universities Art. 1994.



# Poctor of Philosophy (अभियांत्रिकी आणि तंत्रकास्त्र आचार्य) (Paculty of Engineering & Technology)

This is to certify that Shri Manish Sheshrao Deshmuks having been found to be duly qualified on examination of the thesis on "Development and Experimental Investigation of Diesel Particulate Tilter System for A Stationary C. I. Engine" was admitted to the degree of Elector of Elipilosophy (surainal sura stand) in the Faculty of Engineering & Technology in this University in the year 2012.

Nagpur

PRINCIPAL PRINCIPAL COLLEGE STATES SHOWN IN MEMORIAL SOCIETY'S

Vice-Chancellor

T/80-1102013-10030

KENNEDY ROAD PLINE 444 OR





The Board of Management of the Vellore Institute of Technology (VIT) hereby confers on



### CHAITANYA SHRIKANT VASUDEO

the degree of

### DOCTOR OF PHILOSOPHY

in recognition of the research work entitled

MODELLING AND ANALYSIS OF MULTI-COMPONENT SELECTIVE ASSEMBLY WITH GEOMETRIC AND DIMENSIONAL TOLERANCES TO CONTROL VARIATIONS IN HIGH PRECISION ASSEMBLIES

for having fulfilled the prescribed requirements.

The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009"



given this day the 11 September 2019



Given under the seal of this university

Vice - Chancellor

Dated: 23-Sep-2019

Vellore - 632 014, Tamil Nadu, India COLLEGE OF



# Sabitribai Phule Pune University

(formerly University of Pune)

We, the Chancellor, the Vice Chancellor and the Members of the Management Council and the

Academic Council of the Savitribai Phule Pune University certify that

Choudhari Chandrakishor Shrivang, Mother's Name: Kamal

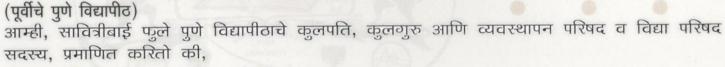
having been examined and found duly qualified for the degree of

### Doctor of Philosophy

(Mechanical Engineering)

The said degree has been conferred on him. In testimony whereof is set the seal of the said University.

# सावित्रीबाई फुले पुणे विद्यापीठ

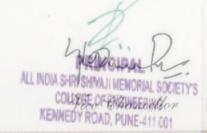


चौधरी चंद्रकिशोर श्रीरंग, आईचे नावः कमल

### विद्यावाचस्पती

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





21st June 2019

S-EN-00124









(विश्वविद्यालय अनुदान आयोग अधिनियम, 1956 के अनुच्छेद ३ के अंतर्गत मानद विश्वविद्यालय)



## धारणकर चंद्रशेखर सुरेश

को एतद्द्वारा विद्या वाचस्पति

की उपाधि प्रदान करता है।



प्रबंधक मंडल की अनुशंसा पर संस्थान की मुद्रांकित यह उपाधि, अवाप्ति हेतु विनियमों में विहित अपेक्षाओं को यांत्रिक अभियांत्रिकी विभाग में पूर्ण कर लेने के उपरांत, पुणे भारतीय गणराज्य में आज 25 मई 2018 को प्रदान की जाती है।

# Defence Institute of Advanced Technology, Pune

(Deemed to be University Under Section 3 of UGC Act 1956)
upon recommendation of the Board of Management hereby confers the degree of

### **Doctor of Philosophy**

on

### Dharankar Chandrashekhar Suresh

who has fulfilled the requirements for the degree as prescribed under the regulations, and carried out research on "Position Dependent Damping for Passive Suspension of Vehicle."

in the Bepartment of Mechanical Engineering

Given this twenty fifth day of May, two thousand eighteen

Conder the seal of the institute at Pune in the Republic of India.

VERSITY

PRINCIPAL
ALL INDIA SHRI SHIMAJI MEMORIAL SOCIETY'S
COLLEGE OF ENGINEERING
KENNEDY ROAD, DIRECTORY





# Sabitribai Phule Pune University

(formerly University of Pune)

We, the Chancellor, the Vice Chancellor and the Members of the Management Council and the

Academic Council of the Savitribai Phule Pune University certify that

Navale Shirish Jaysing, Mother's Name: Mangal

having been examined and found duly qualified for the degree of

Doctor of Philosophy

(Mechanical Engineering)

The said degree has been conferred on him. In testimony whereof is set the seal of the said University.

# सावित्रीबाई फुले पुणे विद्यापीठ

(पूर्वीचे पूणे विद्यापीट)

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

नवले शिरीष जयसिंग, आईचे नावः मंगल

विद्यावाचस्पती

मेकॅनिकल इंजिनिअरिंग

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





PRINCIPAL
ALL INDIA SHRI SHIVAJI NEMORIAL SOCIETY:
COLLEGE OF ENGINEERING
KENNEDY ROAD, PUNE-411 CO1

11th January 2019

EN18-00032

विद्या परिषद की अनुशंसा पर

भारतीय प्रौद्योगिकी संस्थान कानपुर

के संचालक मण्डल द्वारा

सय्यद मन्नान मौला

को

डॉक्टर ऑफ फिलॉसफी

की उपाधि

समस्त सम्मानों विशेषाधिकारों व दायित्वों के साथ अहाईस जून दो हजार अहारह को कानपुर में प्रदान की गयी



# THE BOARD OF GOVERNORS OF THE

### INDIAN INSTITUTE OF TECHNOLOGY KANPUR

UPON THE RECOMMENDATION OF THE SENATE HEREBY CONFERS ON

**SAYYAD MANNAN MOULA** 

THE DEGREE OF

DOCTOR OF PHILOSOPHY

WITH ALL HONOURS PRIVILEGES AND OBLIGATIONS
THEREUNTO PERTAINING

GIVEN AT KANPUR ON THIS TWENTY EIGHTH DAY OF JUNE
TWO THOUSAND EIGHTEEN



PRINCIPAL

INDIA SHRI SHIMA II HEMORIAL

COLLEGE OF ENGINEER

KENNEDY ROAD, PUNE-STICU

अध्यक्षं, संचालक मण्डल

कुलसविव REGISTRAR अध्यक्ष, विद्या परिषद

CHAIRMAN

Maminand Teerth Marathmada Unibersity, Names



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 (Mech. Prod. Engineering) has been conferred on Wankhede Sandeepkumaz Hazibhau on Eleven February Two Thousand Eighteen who has been found duly qualified for the same. In testimony whereof is set the seat of the said University.

## स्वामी रामानंद तीर्थ मराठवाडा विद्यापीठ, नांदेड

वानखेडे संदिपकुमार हरिभाऊ

हे/ह्या

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

विद्याशाखांतर्गत अभियांत्रिकी व तंत्रशास्त्र ( यंत्र उत्पादन अभियांत्रिकी )

### विद्यावाचस्पती

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

Dale Mth April, 2018

Place: Nanded, Maharashtra State

BUTI: DA GE E E E Vice-Chancellor

## Shivaji University, Kolhapur

the Chancellor, Dice-Chancellor and Members of the Management Council, on the recommendation of the Academic Council, certify that



## Doctor of Philosophy

Mathematics

has been conferred on the 27 <sup>th</sup> day of the month of February in the <mark>year two thousand nine.</mark> at Kolhapur,on

Nikam Mahadeo Kedari

Mother's Name - Malan

Head of Department Engineering Science Alleans Guill, June 1.

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

Registrerincipal

Vice-Chancellor

COLLEGE OF ENGINEERING KENNEDY ROAD, PUNE-411 001 We, the Chancellor, the Vice Chancellor and the Mombers of the Management Council and the Academic Council of the University of Pune certify

that Contriger

Rajendra

having been examined and found duly gualified for the degree of

## Doctor of Philosophy

- Physics

The said degree has been conferred on her. In testimony whereof is sel the seal of the said University Hniversity Of Hune

(Formerly University of Poone)



पुणे विद्यापीठ अम्ही, पुणे विद्यापीठाचे कुलवति, कुलमुरु आणि व्यवस्थापन परिषद व विद्या परिषद सदस्य, प्रमाणित करितो की,

सुप्रिशा राजेंद्र

## विद्यावाचर-पति

4000

पढार्थ विज्ञान

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

Tica Chancello

L INDIA SHRI SHIMAJI MEMORIAL SOCIETY'S

COLLEGE OF ENGINEERING

KENNEDY ROAD, PUNE-411 001

असोत्र कोळस्कर

कुलगुरु

6th Junuary 2003

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

> Nighot Doepak Vitthal Mother's Name : Tarabai

having been examined and found duly qualified for the degree of

### Doctor of Philosophy

(Chemistry)

The said degree has been conferred on him. In testimony whereof is set the seal of the said University.

14th January Ettlege OF ENGWEERING SCII-00000 KENNEDY ROAD, PUNE-411 (0) Vice Chancellor



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

निघोट दीपक विद्रल आईचे नाव ! तारावाई

#### विद्यावाचस्पति

( रसायनशास्त्र )

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

औनय संयोर्ट कुलगुरु





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 Nana Narodeo Shejwal who has been found duly qualified for the Degree of Doctor of Philosophy (-----) The Degree of Doctor of Philosophy (----) (Under the Faculty of ---- Lience\_\_\_\_) has been conferred on ---- at Aurangabad, on the thistieth day of the month of May in the year In Testimony whereof are set the Seal of the said University and the signature of the said Vice-Chancellor. Date of Notification February 18,2017 . Place: Aurangabad Date of issue of the Degree Certificate - 13 JUN 2017 Vice-Chancellor

SEEPPA AND SEEPPA AND

PRINCIPAL

INDIA SHRI SHIWAJI MEMORIAL SOCIETY'S COLLEGE OF ENGINEERING KENNEDY ROAD, PUNE-411 001

## Shivaji University, Kolhapur



the Chancellor, Dice-Chancellor and Members of the Management Council on

the recommendation of the Academic Council certify that

Amol Bhausaheb Patil Mother's Name - Sindhu



has passed the

## Doctor of Philosophy

in Mathematics

in faculty of Science And Technology on 16 th March, 2019.

The said degree has been conferred on him at Kolhapur in the Winter Session of the year two thousand twenty.

In Testimony whereof are set the seal of the

university and the signatures of the Registrar and the Vice-Chancellor.





Wice-Chancellor

PRINCIPAL
ALL INDIA SHRI SHIWAJI MEMORIAL SOCIETY:
COLLEGE OF ENGINEERING
KENNEDY ROAD, PUNE-411 CO1

Sr.No. :B- 19: 41005

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#### University of Pune



#### Declaration of result of the Doctor of Philosophy (Ph.D)

#### Shalaka Chandrakant Navale ( शलाका चंद्रकांत नवले )

University has accepted thesis submitted by the above mentioned candidate for award of Ph.D., as per reports of referees and examiners of open defence 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

2. Subject

: Physics

3. Title of the Thesis

"Synthesis and Characterization of Metal - Doped and undoped ZnO Nanostructures for Gas Sensing Applications."

4. Place of Research

Department of Physics,
 University of Pune, Pune - 411007.

5. Name and Address of the Guide Dr. S. W. Gosavi,
Department of Physics,
University of Pune, Pune - 411007.

6. Name and Address of the Co-guide

Dr. I. S. Mulla, National Chemical Laboratory, Pashan, Pune - 411008.

7. Date of Registration : 05th August 2005.

8. Date of Declaration of Result

30th December 2008.

Ganeshkhind, Pune 414007.

Ref. No. PGS/Ph.DPRINCIPAL

Date: \_\_\_\_ALINDASHRISHMALIUFINGUM of

SOCIETY'S

For Controller of Examinations

and PCharaco



## Sabitribai Phule Pune University

(formerly University of Pune)

We, the Chancellor, the Vice Chancellor and the Members of the Management Council and the

Academic Council of the Savitribai Phule Pune University certify that

Kalyani Vrashali Shirvamb, Mother's Name: Nilawati

having been examined and found duly qualified for the degree of

#### Doctor of Philosophy

(Chemistry)

The said degree has been conferred on her. In testimony whereof is set the seal of the said University.

## सावित्रीबाई फुले पुणे विद्यापीठ

(पूर्वीचे पुणे विद्यापीठ)

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

कल्याणी वृषाली शिवसांब, आईचे नावः निलावती

#### विद्यावाचस्पती

( रसायनशास्त्र )

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



PRINCIPAL POLICE
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30th June 2017

SC16-13600

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Electronic Certificate No.: 162004338

# SRIVER SILV GRANTS COMMISSIONAL TESTING BUREAU O

#### JOINT CSIR-UGC TEST

#### NATIONAL ELIGIBILITY TEST FOR ASSISTANT PROFESSOR

UGC Ref. No.: 4338/(OBC)(CSIR-UGC NET DEC. 2016)

Roll No.: 428373

Certified that JADHAV SONALI ARJUN



Son/Daughter of SHRI JADHAV ARJUN SONYABAPU

had applied for the Joint CSIR-UGC NET for eligibility for Assistant Professor held on 18-12-2016 in the OBC category and qualified by securing marks at par with the qualifying cut-off for OBC category in the Subject MATHEMATICAL SCIENCES

As per the information provided by the candidate, he/she had completed his/her Master's degree or equivalent examination at the time of applying for NET.

The date of eligibility for Assistant Professor is the date of declaration of NET result, i.e., 23rd March, 2017, OR the date of completion of Master's degree or equivalent examination with required percentage of Marks within two years from the date of declaration of NET result, i.e., by 22nd March, 2019, whichever is later.

This is an electronic certificate only and its authenticity should be verified from the UGC by the employer. This electronic certificate can also be verified by scanning QR Bar Code printed on the electronic certificate.

validity of this electronic certificate is forever.

Date of Issue: 31-07-2017

Head NET Bureau

- Note: a) UGC has issued the electronic certificate on the basis of information provided by the candidate in his/her Application Form. The appointing authority should verify the original records/certificates of the candidate while considering him/her for appointment, as the Commission is not responsible for the same. The candidate must fulfill the minimum eligibility conditions for NET as laid down in the notification for Joint CSIR-UGC NET.
  - b) Wherever SC/ST/OBC/PWD is shown in the UGC Ref. No., the institution/recruitment body should check the relevant documents of that category.

Electronic Certificate No.: 172005524



# Stiversity Grants Commission Landon Commission Commissi

#### JOINT CSIR-UGC TEST

### NATIONAL ELIGIBILITY TEST FOR ASSISTANT PROFESSOR

UGC Ref. No.: 5524/(CSIR-UGC NET DEC. 2017)

Roll No.: 436038

Certified that SURASE SUDHIR TUKARAM



Son/Daughter of SURASE TUKARAM RADHAKISAN

bas qualified

the Joint CSIR-UGC Test for Eligibility for Assistant Professor held on 17-12-2017 in the Subject MATHEMATICAL SCIENCES

As per the information provided by the candidate, he/she had completed his/her Master's degree or equivalent examination at the time of applying for this test.

The date of Eligibility for Assistant Professor is the date of declaration of NET result, i.e.,

9th May 2018

OR the date of completion of Master's degree or equivalent examination with required percentage of marks within two years from the date of declaration of NET result, i.e., by

8th May 2020

, whichever is later.

This is an electronic certificate only. Its authenticity and category in which the candidate had appeared should be verified from UGC by the institution/appointing authority. This electronic certificate can also be verified by scanning QR Bar Code printed on the electronic certificate.

validity of this electronic certificate is forever.

Date of Issue: 01-01-2019

Head

Note: UGC has issued the electronic certificate on the basis of information provided by the candidate in his/her Application Form. The appointing authority should verify the original records/certificates of the candidate while considering him/her for appointment, as the Commission is not responsible for the same. The candidate must fulfil the minimum eligibility conditions for NET as laid down in the notification for Joint CSIR-UGC Test.

MEDY ROAD, PUNE-411 001

## SAVITRIBAI PHULE PUNE UNIVERSITY STATE ELIGIBILITY TEST



#### STATE ELIGIBILITY TEST (SET) FOR ASSISTANT PROFESSORSHIP

#### Conducted by Savitribai Phule Pune University as the State Agency

(Ref.: Government of Maharashtra Resolution No.: USG-1391/2066/VS-4 dt. 14-7-1994)

(Accredited by University Grants Commission, New Delhi)

(Valid in the States of Maharashtra & Goa only)

Seat No. : 644721

Certified that BONDE SHITAL PRABHAKAR

Son / Daughter of BONDE MALATI PRABHAKAR (Mother)

and BONDE PRABHAKAR TOPA (Father)

has qualified the State Eligibility Test held on 29th May 2016 in the

subject Chemical Sciences.

His / Her Post-graduation subject is Chemistry.

B

MEMBER SECRETARY (STEERING COMMITTEE, SET)

Date of Result: 07/09/2016

shade

CHAIRMAN (STEERING COMMITTEE, SET)

Date of Issue: 08/11/2016



Savitribai Phule Pune University, as the authorised Nodal Agency for Government of Maharashtra & Goa, for SET, has issued the certificate based on the attested documents only, provided by the candidate. The appointing authority should verify the original records / certificates of the candidate while considering him/her for appointment.

For candidates belonging to Scheduled Caste / Scheduled Tribe / Vimukta Jati / Nomadic Tribes / Other Backwards Class / Special Backward Class / Physically challenged persons with disability category, the appointing authority should check the relevant documents before appointment.

的一种,我们们就没有一个人的。

Sr. No. Q1- 0000415

# Marathwada Unibersity, Nandel



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

Physical Education (Physical Education) In the faculty of has been conferred on Kondhare Manisha Manoj on Eleven February Two Thousand Eighteen who has been found duly qualified for the same. In testimony whereof is set the seat of the said University.

## स्वामी रामानंद तीर्थ मराठवाडा विद्यापीठ, नांदेड

कोंढरे मनिषा मनोज

हे/ह्या

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

शारीरिक शिक्षण (शारीरिक शिक्षण)

विद्याशाखांतर्गत

#### विद्यावाचस्पती

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

Dale: 11th February, 2018 Place: Nanded, Maharashlra Stale, India

BITI17Axazada) Vice-Chancellor