# Bharati Vidyapeeth's College of Engineering for Women,Pune Academic Year: 2018-19

#### List of Ph. D. completed Faculty

Sr.No.	Name of the Faculty	Degree Awarding University	Subject	Year of Passing Ph.D	Department
1	Prof. Dr. Patil Sandip Raosaheb	<mark>Swami Ramanand</mark> Teerh Marathwa <mark>da University,</mark> N <mark>anded</mark>	Electronics and Computer Engineering	24/03/2012	Electronics & Telecommunicatio
<b>1</b>	Prof. Dr. Chorage Suvarna Sandip	Bharati Vidyapeeth (Deemed to be) University), Pune	Electronics Engineering	17/11/2012	n Engineering
<u></u>	Prod. Dr. Godse Deepali Atul	Bharati Vidyapeeth (Deemed to be University), Pune	Computer Engineering	24/12/2014	Information Technology
4	Prof. Dr. Kadam Sonali Popatrao	Bharati Vidyapeeth (Deemed to be University), Pune	Computer Engineering	10-05-2015	Computer Engineering
5	Prof. Dr. Pawar Vijaya Rahul	Bharati Vidyapeeth (Deemed to be University), Pune	Electronics Engineering	12-09-2015	
6	Prof. Dr. Rajbhoj Sushilkumar Mahadev	Bharati Vidyapeeth (Deemed to be University), Pune	Electronics Engineering	31-03-2016	Electronics &
7	Prof. Dr. Kore Sharada Laxman	Bharati Vidyapeeth (Deemed to be University), Pune	Electronics Engineering	29/05/2017	Telecommunicatio n Engineering
8	Prof. Dr. Dhole Sampada Abhijit	Bharati Vidyapeeth (Deemed to be University), Pune	Electronics Engineering	19-09-2017	
9	Prof. Dr. Pawar Avinash Manohar	Bharati Vidyapeeth (Deemed to be University), Pune	Mechanical Engineering	29-03-2019	Engineering
10	Prof. Dr. Dhamal Sonali Vaibhav	Bharati Vidyapeeth (Deemed to be University), Pune	Chemistry	25-07-2015	sciences and allie Engineering

Sphor

IQAC Coordinator
Bharati Vidyapeeth's
College of Engineering for Worman
Fune-411043.

VC PRINCIPAL

Bharati Vidyapeeth's

College of Engineering for Women

Pune-Satara Road, Pune-4110-3.

Marathuria Hamana Teerth Marathuria Unitersity, Windley

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 Electronics & Computer Science Engg, has been conferred on Patil Sandip Rassahob on Twenty Fourth March Two Thousand Twelve 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

पाटील संदिप रावसाहेब

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

अभियांत्रिकी (अणुविद्युत व संगणकशास्त्र अमियांत्रिकी) विद्याशाखांतर्गत

# विद्यावाचस्पती

ही पदवी दिनांक चोवीस मार्च दोन हजार बारा रोजी प्रदान करण्यात येत आहे. याची साक्ष म्हणून विद्यापीठाची अधिकृत मुद्रा येथे अंकित करण्यात येत आहे

Date of issue: 24th March 2012

Vice-Chancellor

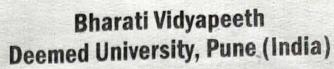


Hon'ble Dr. Patangrao Kadam

Chancellor

Prof. Dr. Shivajirao Kadam

Vice Chancellor

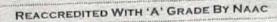


(U/s 3 of UGC Act, 1956 Vide Notification No. F.9-15/95-U.3 of the Govi. of India)

Bharati Vidyapeeth Bhavan, Lal Bahadur Shastri Marg, Pune - 411 030 (INDIA)

Tel.: +91-20-24407100, 24325701, 24331317 Fax: +91-20-24339121, 24321910

E-mail: bvuniversity@yahoo.co.in Web: www.bvuniversity.edu.in



#### NOTIFICATION

submitted thesis the notified that Ms. Suvarna Shankar Patil for an award of Ph.D. degree (Electronics Engineering) has been accepted by the University on the recommendations made by the referees in their report. The University has also accepted favourable recommendations of examiners of the open defence of the thesis and viva-voce examination of the candidate. It is hereby declared that Ms. Suvarna Shankar Patil has passed the Ph.D. examination and has become eligible for an award of Ph.D. degree in Electronics Engineering. This degree will be conferred on her in the next convocation of this University. The relevant details are as follows: -

Name of the Student

Ms. Suvarna Shankar Patil

2. Faculty

Engineering & Technology

Subject

Electronics Engineering

4. Title of the thesis

"Investigations and analyses Crosstalk and Interference Penalties in

All Optical DWDM Systems."

5. Name and address of the

Guide

Dr. Bharat S. Chaudhari

International institute of Information

Technology, Hinjawadi, Pune.

6. Date of registration

07-03-2006

7. Date of declaration of result

17-11-2012

Ref. No. BVDU/2905/2012-2013 Date:- 19 November 2012



PHD-0042

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. (Electronics Engineering)

has been conferred on

Suvarna Shankar Patil

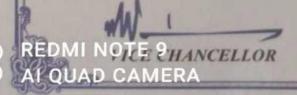
at Pune, on the

28th day of the month of December

in the year Two Thousand Twelve

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.







Hon'ble Dr. Patangrao Kadem MA. LLB. Ph.D Chancellor

Prof. Dr. Shivajirao Kadam

Vice Chancellor

### Suaisti Vloya, and ned University, Pune (India)

A' Grade University Status by MHRD, Gov1 of India Accredited & Rescuredited with 'A' Grade by MAAC



Bharati Vidyapeeth Bhavan, Lal Bahadur Shastri Marg, Pune - 411 030 (INDIA)

Tel.: +91-20-24407100, 24325701 Fax: +91-20-24339121, 24321910 E-mail: bvuniversity@yahoo.co.in Web: www.bvuniversity.edu.in

#### NOTIFICATION

submitted that the thesis hereby notified Mrs. Deepali Atul Godse for an award of Ph.D. degree (Computer Engineering) has been accepted by the University on the recommendations made by the referees in their report. The University has also accepted favourable recommendations of examiners of the open defence of the thesis and viva-voce hereby declared is It candidate. the of examination Mrs. Deepali Atul Godse has passed the Ph.D. examination and has become eligible for an award of Ph.D. degree in Computer Engineering. This degree will be conferred on her in the next convocation of this University. The relevant details are as follows: -

Name of the Student

Mrs. Deepali Atul Godse

Faculty 2.

Engineering & Technology

Subject 3.

Computer Engineering

Title of the thesis

"Auto-Detection and monitoring of diabetic retinopathy using super technique on retinal resolution

images."

Name and address of the 5.

Guide

Dr. Dattatraya S. Bormane

Flat No. 402 A Kakade City, S.No.

16/18/19, Karvenagar,

Kothrud, Pune.

Date of registration

03-01-2009

Date of declaration of result

24-12-2014

TRUE COPY

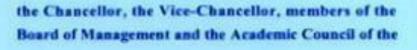
Ref. No. BVDU/ 3116 /2014-2015

Date: - 26 December 2014

PAINCIPAL

Bharati Vidyapeeth's Culture of Engineering for Wome

PHO-0050







# 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

Deepali Atul Gods

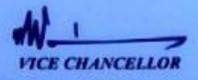
at Pune. on the

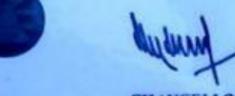
5th day of the month of January

in the year Two Thousand Fifteen

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.









**Bharati Vidyapeeth** Deemed University, Pune (India)

'A' Grade University Status by MHRD, Govt. of India Accredited & Reaccredited with 'A' Grade by NAAC



Hon'ble Dr. Patangrao Kadam

Chancellor

Prof. Dr. Shivajirao Kadam

Vice Chancellor



Bharati Vidyapeeth Bhavan, Lal Bàhadur Shastri Marg, Pune - 411 030 (INDIA)

Tel.: +91-20-24407100, 24325701 Fax: +91-20-24339121, 24321910 E-mail: byuniversity@yahoo.co.in Web : www.bvuniversity.edu.in

#### NOTIFICATION

notified that the thesis submitted by Kadam for an award of Ph.D. degree is hereby Popatrao (Computer Engineering) has been accepted by the University on the Sonali recommendations made by the referees in their report. The University has also accepted favourable recommendations of examiners of the open defence of the thesis and viva-voce examination of the candidate. It is hereby declared that Ms. Sonali Popatrao Kadam has passed the Ph.D. examination and has become eligible for an award of Ph.D. degree in Computer Engineering. This degree will be conferred on her in the next convocation of this University. The relevant details are as follows: -

Ms. Sonali Popatrao Kadam Name of the Student

Engineering & Technology Faculty

Computer Engineering Subject

"Measuring the impact of software Title of the thesis design on software security".

Dr. Shashank D. Joshi Name and address of the College of Engineering, Guide Pune Satara Road,

Pune.

16-05-2009 6. Date of registration

05-10-2015 7. Date of declaration of result

Ref. No. BVDU/2225/2015-2016 Date: - 6 October 2015

67. Our chermon REGISTRAR



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

Sonali Popatrao Kadam

Scanned at A Pune, on the

5th day of the month of January

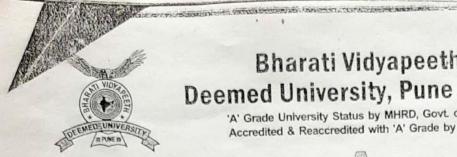
in the year Two Thousand Pixteen

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

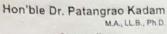




### Bharati Vidyapeeth Deemed University, Pune (India)

'A' Grade University Status by MHRD, Govt. of India Accredited & Reaccredited with 'A' Grade by NAAC





Chancellor

Prof. Dr. Shivajirao Kadam

Vice Chancellor



Bharati Vidyapeeth Bhavan, Lal Bahadur Shastri Marg Pune - 411 030 (INDIA)

Tel.: +91-20-24407100, 24325701 Fax: +91-20-24339121, 24321910 E-mail: bvuniversity@yahoo.co.in Web : www.bvuniversity.edu.in

#### NOTIFICATION

submitted thesis notified that the hereby Mrs. Vijaya Rahul Pawar for an award of Ph.D. degree (Electronics Engineering) has been accepted by the University on the recommendations made by the referees in their report. The University has also accepted favourable recommendations of examiners of the open defence of the thesis and viva-voce examination of the candidate. It is hereby declared that Mrs. Vijaya Rahul Pawar has passed the Ph.D. examination and has become eligible for an award of Ph.D. degree in Electronics Engineering. This degree will be conferred on her in the next convocation of this University. The relevant details are as follows: -

1. Name of the Student

Mrs. Vijaya Rahul Pawar

2. Faculty

Engineering & Technology

Subject

Electronics Engineering

Title of the thesis

"Artificial Neural Network Handwritten Script recognition Using Vector Quantization Method".

Name and address of the

Guide

Prof. Dr. Arun N. Gaikwad

Research Guide,

C-302, 'Sai Sadan' Santnagar,

Arnyeshwar, Pune.

Date of registration

09-06-2009

Date of declaration of result

09-12-2015

Ref. No. BVDU/3227/2015-2016

Date: - 10 December 2015



PHO-0061



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. (Electronics Engineering)

has been conferred on

Vijaya Rahul Pawar

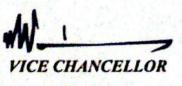
at Pune, on the

5th day of the month of January

in the year Two Thousand Sixteen

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.







### **Bharati Vidyapeeth** Deemed University, Pune (India)

'A' Grade University Status by MHRD, Govt. of India Accredited & Reaccredited with 'A' Grade by NAAC



Hon'ble Dr. Patangrao Kadam M.A., LL.B., Ph.D.

Chancellor

Prof. Dr. Shivajirao Kadam M.Sc., Ph.D.

Vice Chancellor



Bharati Vidyapeeth Bhavan, Lal Bahadur Shastri Marg, Pune - 411 030 (INDIA)

Tel.: +91-20-24407100, 24325701 Fax: +91-20-24339121, 24321910 E-mail: bvuniversity@yahoo.co.in Web: www.bvuniversity.edu.in

#### NOTIFICATION

hereby notified that the thesis submitted Mr. Sushilkumar Mahadeo Rajbhoj for an award of Ph.D. degree (Electronics Engineering) has been accepted by the University on the recommendations made by the referees in their report. The University has also accepted favourable recommendations of examiners of the open defence of the thesis and viva-voce examination of the candidate. It is hereby declared that Mr. Sushilkumar Mahadeo Rajbhoj has passed the Ph.D. examination and has become eligible for an award of Ph.D. degree in Electronics Engineering. This degree will be conferred on him in the next convocation of this University. The relevant details are as follows: -

Name of the Student

Mr. Sushilkumar Mahadeo Rajbhoj

2. Faculty Engineering & Technology

Subject

Electronics Engineering

Title of the thesis

"An approach of combining fingerprint and IRIS biometric for

recognition."

Name and address of the 5.

Guide

Prof. Dr. Pradeep B. Mane

Principal.

AISSMS Institute of Information Technology, Near RTO, Shivajinagar, Kenady Road, Pune - 411001

Date of registration

05-06-2009

Date of declaration of result

31-03-2016

Ref. No. BVDU/4843/2015-2016

Date: - 31 March 2016







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. (Electronics Engineering)

has been conferred on

Sushilkumar Mahadeo Rajbhoj

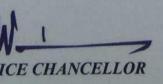
at Pune, on the

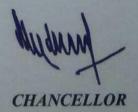
4th day of the month of April

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.







### **Bharati Vidyapeeth** Deemed University, Pune (India)

'A' Grade University Status by MHRD, Govt. of India Accredited & Reaccredited with 'A' Grade by NAAC



Hon'ble Dr. Patangrao Kadam M.A., LLB., Ph.D. Chancellor

Prof. Dr. Shivajirao Kadam

Vice Chancellor



Bharati Vidyapeeth Bhavan, Lal Bahadur Shastri Marg, Pune - 411 030 (INDIA)

Tel.: +91-20-24407100, 24325701 Fax: +91-20-24339121, 24321910 E-mail: bvuniversity@yahoo.co.in Web: www.bvuniversity.edu.in

#### NOTIFICATION

submitted This hereby notified that the thesis is Ms. Kore Sharada Laxman for an award of Ph.D. degree (Electronics & Telecommunication Engineering) has been accepted by the University on the recommendations made by the referees in their report. The University has also accepted favourable recommendations of examiners of the open defence of the thesis and viva-voce examination of the candidate. It is hereby declared that Ms. Kore Sharada Laxman has passed the Ph.D. examination and has become eligible for an award of Ph.D. degree in Electronics & Telecommunication Engineering. This degree will be conferred on her in the next convocation of this University. The relevant details are as follows: -

Name of the Student Ms. Kore Sharada Laxman

Engineering & Technology Faculty

Electronics & Telecommunication Subject

Engineering

:" A Generalized model based approach Title of the thesis

for writer verification."

Name and address of the

Guide

Prof. Dr. Shaila D. Apte

Research Guide,

A-7, Whispering wind, Pashan Baner link Road,

Near Athashree, Pashan, Pune.

27-02-2009 Date of registration

29-05-2017 Date of declaration of result

Ref. No. BVDU/5327/2016-2017

Date: - 30 May 2017

REGISTRAR



PHD-0070

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



# Bharali Vidyapeeth (Deemed to be University) Pune, India

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

Certify that the Degree of

# **Doctor of Philosophy** Ph. D. (Electronics & Telecommunication Engineering)

has been conferred on

Kore Sharada Laxman

at Pune, on the

22nd day of the month of June

in the year Two Thousand Eighteen

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



# Bharati Vidyapeeth Deemed University, Pune (India)

Accredited with A. Grede (2017) by NAAC.

N. Grede University Status by MHRD, Gevt of India
Accredited (2004) & Reaccredited (2011) with 'A' Grade by NAAC.



Hon'ble Dr. Patangrao Kadam (1x 11.8 %) Chanceller

Prof. Dr. Shivajirao Kadam Pro Chancellor

Prof. M. M. Safunkhe B.S. Ph.D. Ph.Su Vice Chancellor



Bharati Vidyipeeth Bhaven Lai Bahadur Shastri Marg. Pune - 411 930 (INDIA)

Tgi. +91-20-2440/100, 24325/01 Fax: +91-20-24339121, 24321910 E-mail: hvunivarsity@yahoo.co.in Web: www.bruniversity.edu.in

#### NOTIFICATION

hereby notified the thesis submitted This that Ph.D. degree Sampada Abhijit for an award of Mrs Dhole by the University on the Engineering) has been accepted (Electronics recommendations made by the referees in their report. The University has also accepted favourable recommendations of examiners of the open defence of the thesis and viva-voce examination of the candidate. It is hereby declared that Mrs. Dhole Sampada Abhijit has passed the Ph.D. examination and has become eligible for an award of Ph.D. degree in Electronics Engineering. This degree will be conferred on her in the next convocation of this University. The relevant details are as

1. Name of the Student

Mrs. Dhole Sampada Abhifit

2. Faculty

Engineering & Technology

3. Subject

Electronics Engineering

4. Title of the thesis

:"Multimodal Biometric identification System

using Fusion of Random Subset of Biometrics".

5. Name and address of the

Guide

Prof. Dr. Varsha Patil

Research Guide.

17, Shreerang, NDCC Bank colony, Laxmi Nagar, Patil Lane -1, Vanda corner, College Road, Nashik - 422005.

6. Date of registration

05-08-2010

7. Date of declaration of result

19-09-2017

Ref. No. BVDU/1659 /2017-2018 Date:- 19 September 2017 REGISTRAR



PHD-0071



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





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

Certify that the Degree of

Doctor of Philosophy Ph. D. (Electronics Engineering)

has been conferred on

Dhole Sampada Abhijit

at Pune, on the

22nd day of the month of June

in the year Two Thousand Eighteen

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* 



Prof. Dr. M. M. Salunkhe

Vice Chancellor

M.Sc., Ph.D., F.R.S.C.

### Bharati Vidyapeeth (Deemed to be University) Pune. India.

Founder Chancellor: Dr. Patangrao Kadam

★ Accredited with 'A\*\* Grade (2017) by NAAC ★ ★ Category-I University Status by UGC ★ ★ NIRF Ranking - 66 ★

"Social Transformation Through Dynamic Education"



Dr. Vishwajeet Kadam B Tech MBA PhD

**Pro Vice Chancellor** 

G. Jayakumar M.Com., Dip.Pub.Admn.

Registrar

#### NOTIFICATION

This is hereby notified that the thesis submitted by Mr. Pawar Avinash Manohar for an award of Ph.D. degree (Mechanical Engineering) has been accepted by the University on the recommendations made by the referees in their report. The University has also accepted favourable recommendations of examiners of the open defence of the thesis and viva-voce examination of the candidate. It is hereby declared that Mr. Pawar Avinash Manohar has passed the Ph.D. examination and has become eligible for an award of Ph.D. degree in Mechanical Engineering. This degree will be conferred on his in the next convocation of this University. The relevant details are as follows: -

Name of the Student

Mr. Pawar Avinash Manohar

2. Faculty Engineering & Technology

3. Subject Mechanical Engineering

Title of the thesis

"An Innovative Approach to Improve

Electrochemical Machining Performance."

Name and address of the

Guide

Prof. Dr. Sachin Chavan

Research Guide

College of Engineering, Pune -Satara Road,

Pune.

Date of registration

21-11-2011

Date of declaration of result

29-03-2019

No. BVDU/5680/2018-2019

Date: 30 March 2019



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





# Bharati Vidyapeeth (Deemed to be University) Pune, India

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

Certify that the Degree of

Doctor of Philosophy Ph. D. (Mechanical Engineering)

has been conferred on

Pawar Avinash Manchar

at Pune, on the

7th day of the month of April

in the year Two Thousand Twenty

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



### **Bharati Vidyapeeth Deemed University, Pune (India)**

टाकारमाड

"A' Grade University Status by MHRD, Govt. of India Accredited & Reaccredited with 'A' Grade by NAAC

Hon'ble Dr. Patangrao Kadam MA, LLB, Ph D Chancellor

Prof. Dr. Shivajirao Kadam M.Sc. Ph.D

Vice Chancellor



Bharati Vidyapeeth Bhavan, Lal Bahadur Shastri Marg, Pune - 411 030 (INDIA)

Tel.: +91-20-24407100, 24325701 Fax: +91-20-24339121, 24321910 E-mail: bvuniversity@yahoo.co.in Web: www.bvuniversity.edu.in

#### NOTIFICATION

submitted thesis that the notified This hereby Mrs. Sonali Vaibhav Dhamal for an award of Ph.D. degree (Chemistry) has been accepted by the University on the recommendations made by the referees in their report. The University has also accepted favourable recommendations of examiners of the open defence of the thesis and viva-voce examination of the candidate. It is hereby declared that Mrs. Sonali Vaibhav Dhamal has passed the Ph.D. examination and has become eligible for an award of Ph.D. degree in Chemistry. This degree will be conferred on her in the next convocation of this University. The relevant details are as follows: -

Name of the Student

Mrs. Sonali Vaibhav Dhamal

Faculty

Science

Subject 3.

Chemistry

Title of the thesis

Biomedical "Chemical and

Investigations of Some Ayurvedic Drugs

of Marine and Mineral Origin."

5. Name and address of the

Guide

Dr. Vishwas V. Dhapte

**Associate Professor** Dept. of Chemistry,

Yashwantrao Mohite College Arts,

Science & Commerce

Paud Road, Erandwane, Pune.

Name of address of the Co-

Guide

Dr. Mrs. M.P. Wadekar

Asst. Professor Dept. of Chemistry,

Yashwantrao Mohite College Arts,

Science & Commerce

Paud Road, Erandwane, Pune.

Date of registration

05-08-2010

Date of declaration of result

25-07-2015

Ref. No. BVDU/749/2015-2016

Date: - 25th July, 2015



PHO-0032



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. (Themistry)

has been conferred on

Sonali Vaibhar Dhamal

at Pune, on the

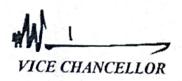
5th day of the month of January

in the year Two Thousand Sixteen

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.





# Bharati Vidyapeeth's College of Engineering for Women, Pune Academic Year: 2019-20

### List of Ph. D. completed Faculty

Sr.No.	Name of the Faculty	D <mark>egree Awarding</mark> University	Subject	Year of Passing Ph.D	Department
1	Prof. Dr. Patil Sandip Raosaheb	Swami Ramanand Teerh Marathwada University, Nanded	Electronics and Computer Engineering	24/03/2012	Electronics &
2	Prof. Dr. Chorage Suvarna Sandip	Bharati Vidyapeeth (Deemed to be University), Pune	Electronics Engineering	17/11/2012	Telecommunication Engineering
3	Prod. Dr. Godse Deepali Atul	Bharati Vidyapeeth (Deemed to be University), Pune	Computer Engineering	24/12/2014	Information Technology
1	Prof. Dr. Kadam Sonali Popatrao	Bharati Vidyapeeth (Deemed to be University), Pune	Computer Engineering	10-05-2015	Computer Engineering
5	Prof. Dr. Pawar Vijaya Rahul	Bharati Vidyapeeth (Deemed to be University), Pune	Electronics Engineering	12-09-2015	
6	Prof. Dr. Rajbhoj Sushilkumar Mahadev	Bharati Vidyapeeth (Deemed to be University), Pune	Electronics Engineering	31-03-2016	Electronics & Telecommunication
7	Prof. Dr. Kore Sharada Laxman	Bharati Vidyapeeth (Deemed to be University), Pune	Electronics Engineering	29/05/2017	Engineering
8	Prof. Dr. Dhole Sampada Abhijit	Bharati Vidyapeeth (Deemed to be University), Pune	Electronics Engineering	19-09-2017	
9	Prof. Dr. Pawar Avinash Manohar	Bharati Vidyapeeth (Deemed to be University), Pune	Mechanical Engineering	29-03-2019	Engineering sciences and Allied Engineering

1

ION: Counsi, Vess Sporati Vidyapens II Collego of Engineering fusion Pune-482048 I/C PRINCIPAL
Bharati Vidyapeeth's
Weollege of Engineering for Women
Pune-Satara Road, Pune-411043.

### Bharati Vidyapeeth's College of Engineering for Women, Pune

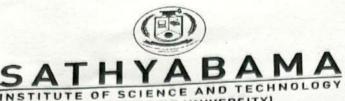
### Academic Year: 2020-21

#### List of Ph. D. completed Faculty

	Sr.No.	Name of the Faculty	Degree Awarding University	Subject	Year of Passing Ph.D	Department
	1	Prof. Dr. Patil Sandip Raosaheb	Swami Ramanand Teerh Marathwada University, Nanded	Electronics and Computer Engineering	24/03/2012	Electronics & Telecommunication
1 41 4	2	Prof. Dr. Chorage Suvarna Sandip	Bharati Vidyapeeth (Deemed to be University), Pune	Electronics Engineering	17/11/2012	Engineering
-	3	Prod. Dr. Godse Deepali Atul	Bharati Vidyapeeth (Deemed to be University), Pune	Computer Engineering	24/12/2014	Information Technology
	4	Prof. Dr. Kadam Sonali Popatrao	Bharati Vidyapeeth (Deemed to be University), Pune	Computer Engineering	10-05-2015	Computer Engineering
	5	Prof. Dr. Pawar Vijaya Rahul	Bharati Vidyapeeth (Deemed to be University), Pune	Electronics Engineering	12-09-2015	
	6	Prof. Dr. Rajbhoj Sushilkumar Mahadev	Bharati Vidyapeeth (Deemed to be University), Pune	Electronics Engineering	31-03-2016	Electronics &
	7	Prof. Dr. Kore Sharada Laxman	Bharati Vidyapeeth (Deemed to be University), Pune	Electronics Engineering	29/05/2017	Engineering
	8	Prof. Dr. Dhole Sampada Abhijit	Bharati Vidyapeeth (Deemed to be University), Pune	Electronics Engineering	19-09-2017	
	9	Prof. Dr. Pawar Avinash Manohar	Bharati Vidyapeeth (Deemed to be University), Pune	Mechanical Engineering	29-03-2019	Engineering sciences and Allied Engineering
	10	Prof. Dr. Malgi Ketaki Amit	Sathyabama Institute of Science and Technology (Deemed to be University)	Computer Science and Engineering	16-09-2020	Information Technology

A

tOAC Coordinatur Bharati Vidyapeeth's College of Engineering for Viscoett Pane-411048 H/C PRINCIPAL
Bharati Vidyapeeth's
College of Engineering for Women
Pune-Satara Road, Pune-411043.



(DEEMED TO BE UNIVERSITY)

# Accredited "A" Grade by NAAC | 12B Status by UGC | Approved by AICTE

#### www.sathyabama.ac.in

CENTRE FOR RESEARCH

Ref:Sathyabama/Ph.D/Research/Public On-line Viva-Voce/057/2020

NOTIFICATION

Ph.D Public On-line Viva-Voce Examination

Name of the Candidate

Registration Number

Category of Registration

Faculty

Title of the Thesis

Date and Time

Venue

Ms. Naik Ketaki Bhalchandra

2013791106

Part Time (External)

Computer Science & Engineering

Self Adaptive Scheduling for Resource Selection in

Cloud Environment

17/09/2020 & 10.30 AM

As per UGC Guidelines on Examination,

(D.O.No.F.1-1/2020(Secy), Dt.29th April, 2020) Through Official On-line Channel of Sathyabama

University -Zoom Platform,

Password: 532829 Meeting ID: 938 9728 0321

Meeting Link:https://zoom.us/j/93897280321?pwd=dzV3cUVtSnpTZ1NOeVhLVkRwZTFLZz09

Name of the Supervisor

: Dr.G.Meera Gandhi

(Supervisor)

Dr.Suhas H.Patil,

Date: 16/09/2020

(Joint Supervisor) Dr.B.Sheela Ranil 6 9

Director (Research)

CC:

- 1. Chancellor, Sathyabama Institute of Science and Technology.
- 2. President, Sathyabama Institute of Science and Technology.
- 3. Vice Chancellor, Sathyabama Institute of Science and Technology.
- 4. Pro Vice Chancellors, Sathyabama Institute of Science and Technology.
- 5. Registrar, Sathyabama Institute of Science and Technology.
- 6. Director (Administration), Sathyabama Institute of Science and Technology.
- 7. Controller of Examinations, Sathyabama Institute of Science and Technology.
- 8. All Deans/Heads of All Schools, Research Centres, Sathyabama Institute of Science and Technology.
- 9. All Staff Members of Sathyabama Institute of Science and Technology.
- 10. All Universities in Tamilnadu.
- 11. Dr.G.Meera Gandhi, Professor, Dept. of CSE, Sathyabama Institute of Science and Technology, Chennai. (Supervisor).
- 12. Dr. Suhas H. Patil, Professor, Dept. of CSE, Bharati Vidyapeeth College of Engg., Pune-41 1043.(Joint Supervisor)
- 13. Dr. Annappa, Professor, Dept. of Computer Science & Engineering, NIT Surathkal, Mangalore .(Indian Examiner).
- 14. Dr.S.Sudha, Professor, Dept. of Electrical & Electronics Engg., NIT Trichy, Tiruchirappalli.(Foreign Examiner Nominee).
- 15. Ms. Naik Ketaki Bhalchandra, Research Scholar.
- 16. Candidate file.

SI. No.: D18 [] 4342

Register No. : 2013791106

## SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY

(Deemed to be University Under Section 3 of UGC Act. 1956)



The Board of Management of Sathyabama Institute of Science and Technology hereby makes known that NAIK KETAKI BHALCHANDRA has been conferred the DEGREE OF DOCTOR OF PHILOSOPHY under the FACULTY OF COMPUTER SCIENCE AND ENGINEERING, having been certified by duly appointed examiners to be qualified to receive the same on SEPTEMBER 2020 for the thesis entitled SELF ADAPTIVE SCHEDULING FOR RESOURCE SELECTION IN CLOUD ENVIRONMENT given under the seal of the institution, at Chennai this EIGHTEENTH day of **SEPTEMBER 2020** 

Given under the seal of the Institution







Dated: September 18, 2020





Jeppiaar Nagar, Chennai-600119, Tamil Nadu, INDIA.

### Bharati Vidyapeeth's College of Engineering for Women, Pune

Academic Year: 2021-22

#### List of Ph. D. completed Faculty

Sr.No.	Name of the Faculty	Degree Awarding University	Subject	Year of Passing Ph.D	Department
1 1	Prof. Dr. Patil Sandip Raosaheb	Swami Ramanand Teerh Marathwada University, Nanded	Electronics and Computer Engineering	24/03/2012	Electronics &
2	Prof. Dr. Chorage Suvarna Sandip	Bharati Vidyapeeth (Deemed to be) University), Pune	Electronics Engineering	17/11/2012	Telecommunication Engineering
3	Prod. Dr. Godse Deepali Atul	Bharati Vidyapeeth (Deemed to be University), Pune	Computer Engineering	24/12/2014	Information Technology
4	Prof. Dr. Kadam Sonali Popatrao	Bharati Vidyapeeth (Deemed to be University), Pune	Computer Engineering	10-05-2015	Computer Engineering
5	Prof. Dr. Pawar Vijaya Rahul	Bharati Vidyapeeth (Deemed to be University), Pune	Electronics Engineering	12-09-2015	
6	Prof. Dr. Rajbhoj Sushilkumar Mahadev	Bharati Vidyapeeth (Deemed to be University), Pune	Electronics Engineering	31-03-2016	Electronics &
7	Prof. Dr. Kore Sharada Laxman	Bharati Vidyapeeth (Deemed to be University), Pune	Electronics Engineering	29/05/2017	Telecommunication Engineering
8	Prof. Dr. Dhole Sampada Abhijit	Bharati Vidyapeeth (Deemed to be University), Pune	Electronics Engineering	19-09-2017	
9	Prof. Dr. Pawar Avinash Manohar	Bharati Vidyapeeth (Deemed to be University), Pune	Mechanical Engineering	29-03-2019	Engineering sciences and Allied Engineering
10	Prof. Dr. Malgi Ketaki Amit	Sathyabama Institute of Science and Technology (Deemed to be University)	Computer Science and Engineering	16-09-2020	Information Technology
. 11	Prof. Dr. Jadhav Smita Sadanand	Symbiosis International (Deemed University)	Chemistry	15-02-2022	Engineering sciences and Allied Engineering

1	7					
	12	Shripati	Bharati Vidyapeeth (Deemed to be) University), Pune	Information Fechnology	28-04-2022	Information Technology
	13	Manai		Electronics Engineering	12-05-2022	Electronics & Telecommunication Engineering

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College of Engineering for Warmen.

Pune-41 1942.

I/C PRINCIPAL
Bharati Vidyapeeth's
V College of Engineering for Women
Pune-Satara Road, Pune-411 043.





### SYMBIOSIS INTERNATIONAL (DEEMED UNIVERSITY)

(Established under section 3 of the UGC Act 1956)

Re-Accredited by NAAC with 'A' grade (3.58/4) I Awarded Category - I by UGC

Founder: Prof. Dr. S. B. Mujumdar M.Sc. Ph.D. (Awarded Padma Bhushan and Padma Shri by President of India)

SIU/SCRI/ 2013 / 6.7 / S-018 /

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

Symbiosis International (Deemed University) has accepted the thesis submitted by the mentioned below candidate for award of Ph.D. degree, as per the reports of referees and examiners of the open defense of the thesis.

Accordingly, it is hereby notified that the said candidate is declared to have passed the Ph.D. Degree Examination and has become eligible for the award of the Ph.D. Degree in the ensuing convocation as per UGC regulation on minimum standards and procedure for the award of

Ph. D Degree, regulation 2009

Faculty

: Engineering

2. Sub-stream

: Chemistry

3. PRN No

: 13079001018

4. Name

: Smita Sadanand Jadhav

5.

Mother's Name

: Shobha

6.

Title of the Thesis

Removal of Azo Dyes using Polyaniline and Substituted Polyaniline

from Aqueous Solutions

7.

Place of Research

: Symbiosis International (Deemed University), Pune

8.

Name of Research

Supervisor

: Dr. Dipika Jaspal

9.

Designation of

Research Supervisor

: Professor, Symbiosis Institute of Technology, Pune

10.

Date of Confirmation

: Thursday, 19 June, 2014

11.

Date of Viva-voce

: Saturday, 29 January, 2022

Date of Declaration of Result: 15 02 2022

Place: Pune

Symbiosis International (Deemed University)







# SYMBIOSIS INTERNATIONAL (DEEMED UNIVERSITY)

(Established under Section 3 of the UGC Act, 1956)
Re-accredited by NAAC with 'A' Grade (3.58/4) | Awarded Category - I by UGC

We, the Chancellor, Pro Chancellor, Vice Chancellor and Members of the Board of Management and Academic Council of Symbiosis International (Deemed University) certify that

### Smita Sadanand Jadhav

Mother's Name: Shobha has been examined and found duly qualified for

### Doctor of Philosophy

(Faculty of Engineering)

"Removal of Azo Dyes using Polyaniline and Substituted Polyaniline from Aqueous Solutions"

The said degree has been conferred upon the student at the Nineteenth Convocation held on Tenth December Two Thousand & Twenty Two.

In testimony whereof is set the seal of the said University.

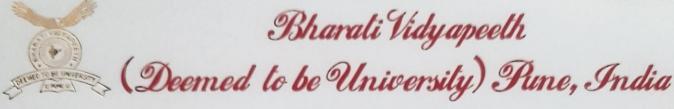
Vice Chancellor

Chancellor

PHD-0052

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





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

Certify that the Degree of

Doctor of Philosophy
Ph. D. (Information Technology)

has been conferred on

Thite Sandip Shripati

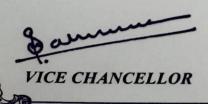
at Pune, on the

16th day of the month of May

in the year Two Thousand Twenty Two

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.







Prof. Dr. Shivajirao Kadam Chancellor M.Sc. Ph.D.

Prof. Dr. M. M. Salunkhe M.Sc. Ph.D. FR.S.C. Vice Chancellor

# Bharati Vidyapeeth

(Deemed to be University)
Pune, India.

#### Founder Chancellor: Dr. Patangrao Kadam

\* Accredited with 'A\* Grade (2017) by NAAC \*

\* Category-i University Status by UGC \*

\* NIRF Ranking - 63 \*

"Social Transformation Through Dynamic Education"



Dr. Vishwajeet Kadam 8 Tech. M.S.A. Ph.D Pro Vice Chancellor

> G. Jayakumar M.Com. Dip Pub.Admin. Registrar

#### NOTIFICATION

This is hereby notified that the thesis submitted by Mrs. Sumati Manoj Jagdale for an award of Ph.D. degree (Electronics Engineering) has been accepted by the University on the recommendations made by the referees in their report. The University has also accepted favourable recommendations of examiners of the open defence of the thesis and viva-voce examination of the candidate. It is hereby declared that Mrs. Sumati Manoj Jagdale has passed the Ph.D. examination and has become eligible for an award of Ph.D. degree in Electronics Engineering. This degree will be conferred on her in the next convocation of this University. The relevant details are as follows:

1. Name of the Student : Mrs. Sumati Manoj Jagdale

Faculty : Engineering & Technology

3. Subject : Electronics Engineering

4. Title of the thesis : "Robust Speaker Recognition Using Fusion of

Low Level and High Level Features Such as

Prosodic, Lexical Details."

5. Name and address of : Dr. Arundhati Shinde

Research Guide

College of Engineering, Pune –Satara Road,

Pune.

6. Date of registration : 21-11-2011

7. Date of declaration of : 12-05-2022

result

the Guide

No. BVDU/58 L5/2021-2022

Date: 12 May 2022

REGISTRAR





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





# Bharati Vidyapeeth (Deemed to be University) Pune, India

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

Certify that the Degree of

Doctor of Philosophy Ph. D. (Electronics Engineering)

has been conferred on

Sumati Manoj Jagdale

at Pune, on the

16th day of the month of May

in the year Two Thousand Twenty Two

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



### Bharati Vidyapeeth's College of Engineering for Women, Pune

Academic Year: 2022-23

### List of Ph. D. completed Faculty

Sr.No.	Name of the Faculty	<mark>Degree Awarding</mark> University	Subject	Year of Passing Ph.D	Department
1	Prof. Dr. Patil Sandip Raosaheb	Swami Ramanand Teerh Marathwada University, Nanded	Electronics and Computer Engineering	24/03/2012	Electronics & Telecommunication
2	Prof. Dr. Chorage Suvarna Sandip	Bharati Vidyapeeth (Deemed to be University), Pune	Electronics Engineering	17/11/2012	Engineering
;	Prod. Dr. Godse Deepali Atul	Bharati Vidyapeeth (Deemed to be University), Pune	Computer Engineering	24/12/2014	Information Technology
1	Prof. Dr. Kadam Sonali Popatrao	Bharati Vidyapeeth (Deemed to be University), Pune	Computer Engineering	10-05-2015	Computer Engineering
5	Prof. Dr. Pawar Vijaya Rahul	Bharati Vidyapeeth (Deemed to be) University), Pune	Electronics Engineering	12-09-2015	
6	Prof. Dr. Rajbhoj Sushilkumar Mahadev	Bharati Vidyapeeth (Deemed to be University), Pune	Electronics Engineering	31-03-2016	Electronics & Telecommunication
7	Prof. Dr. Kore Sharada Laxman	Bharati Vidyapeeth (Deemed to be University), Pune	Electronics Engineering	29/05/2017	Engineering
8	Prof. Dr. Dhole Sampada Abhijit	Bharati Vidyapeeth (Deemed to be University), Pune	Electronics Engineering	19-09-2017	
,	Prof. Dr. Pawar Avinash Manohar	Bharati Vidyapeeth (Deemed to be University), Pune	Mechanical Engineering	29-03-2019	Engineering sciences and Allied Engineering
10	Prof. Dr. Malgi Ketaki Amit	Sathyabama Institute of Science and Technology (Deemed to be University)	Computer Science and Engineering	16-09-2020	Information Technology
11	Prof. Dr. Jadhav Smita Sadanand	Symbiosis International (Deemed University)	Chemistry	15-02-2022	Engineering sciences and Allied
12	Prof. Dr. Thite Sandeep Shripati	Bharati Vidyapeeth (Deemed to be University), Pune	Information Technology	28-04-2022	Information Technology
13	Prof. Dr. Jagdale Sumati Manoj	Bharati Vidyapeeth (Deemed to be University), Pune	Electronics Engineering	12-05-2022	Electronics &  Telecommunication
. 14	Prof. Dr. Salunkhe Shweta Sadanand	Bharati Vidyapeeth (Deemed to be University), Pune	Electronics Engineering	05-12-2022	Engineering

15	Ashok	(Deemed to be	Computer Engineering	28-12-2022	
16	Prof. Dr. Deshmukh	University), Pune Bharati Vidyapeeth (Deemed to be University), Pune	Computer Engineering	20-03-2023	Computer Engineering

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ro from a connator Conto of South acring for Manne Puno-Almpha I/C PRINCIPAL
Bharati Vidyapeeth's
College of Engineering for Women
Pune-Satara Road, Pune-411043.



Prof. Dr. Vivek A. Saoji M.B.S., M.S.(Surg.)

**Vice Chancellor** 

### Bharati Vidyapeeth (Deemed to be University) Pune, India.

### Founder Chancellor : Dr. Patangrao Kadam

"Social Transformation Through Dynamic Education"



Dr. Vishwajeet Kadam B. Tech., M.B.A., Ph.D. Pro Vice Chancellor

> G. Jayakumar M Com , Dip Pub Admn Registrar

#### **NOTIFICATION**

This is hereby notified that the thesis submitted by Ms. Shweta Sadanand Salunkhe for an award of Ph.D. degree (Electronics Engineering) has been accepted by the University on the recommendations made by the referees in their report. The University has also accepted favourable recommendations of examiners of the open defence of the thesis and viva-voce examination of the candidate. It is hereby declared that Ms. Shweta Sadanand Salunkhe has passed the Ph.D. examination and has become eligible for an award of Ph.D. degree in Electronics Engineering. This degree will be conferred on her in the next convocation of this University. The relevant details are as follows:

1. Name of the Student

Ms. Shweta Sadanand Salunkhe

2. Faculty

: Engineering & Technology

3. Subject

: Electronics Engineering

4. Title of the thesis

"Content Based Image Retrieval: A Hybrid

Model Approach."

5. Name and address of

the Guide

Dr. Mrs. Shilpa Gaikwad

Research Guide

College of Engineering, Pune -Satara Road,

Pune.

6. Date of registration

01-11-2012

7. Date of declaration of

: 03-12-2022

result

No. BVDU/3464/2022-2023

Date: 5 December 2022

REGISTRAR





# Bharati Vidyapeeth

(Deemed to be University), Pune, India



Certify that the Degree of

# **Doctor of Philosophy**Ph.D. (Electronics Engineering)

has been conferred on

### Shweta Sadanand Salunkhe

at Pune, on the

25th day of the month of May

in the year Two Thousand Twenty Three.

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.

Sag

VICE CHANCELLOR





Prof. Dr. Shivajirao Kadam Chancollor W. 1811

Prof. Or Vivek A. Sneji

# Bharati Vidyapeeth

(Deemed to be University) Pune, India.

Foundor Chancellor : Dr. Patangrao Kadam

4 Acresited with A. Crede (2017) by MAAC &
4 Category ( University Blatus by HOC &
A Nife Ranking - se &

"Social Baueformation Through Dynamic Education"



Dr. Vishwajool Kadem a leh waa Pho Pro Vice Chancellor

> O. Jayakumar Non te ha ton Registrar

#### NOTIFICATION

This is hereby notified that the thesis submitted by Ms. Pawar Shital Ashok for an award of Ph.D. degree (Computer Engineering) has been accepted by the University on the recommendations made by the referees in their report. The University has also accepted favourable recommendations of examiners of the open defence of the thesis and viva-voce examination of the candidate. It is hereby declared that Ms. Pawar Shital Ashok has passed the Ph.D. examination and has become eligible for an award of Ph.D. degree in Computer Engineering. This degree will be conferred on her in the next convocation of this University. The relevant details are as follows: -

1. Name of the Student

Ms. Pawar Shital Ashok

2. Faculty

: Engineering & Technology

3. Subject

: Computer Engineering

4. Title of the thesis

"Evaluation of Quality of Service Parameters for Security Enhancement of IoT Application."

 Name and address of the Guide

Dr. Suhas H. Patil Research Guide College of Engineering, Pune -Satara Road,

Pune.

6. Date of registration

27-09-2017

Date of declaration of result

: 24-12-2022

No. BVDU/39 73/2022-2023 Date: 28 December 2022 G.Oughan

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





# Bharati Vidyapeeth

(Deemed to be University), Pune, India



Certify that the Degree of

# Ph.D. (Computer Engineering)

has been conferred on

### Pawar Shital Ashok

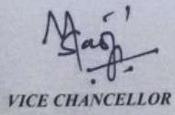
at Pune, on the

25th day of the month of May

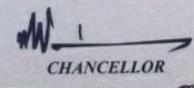
in the year Two Thousand Twenty Three.

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.









Prof. Dr. Shivajirao Kadam Chancellor M 'Ph'D.

Prof. Dr. Vivek A. Saoji MB.B.S., M.S.(Surg.) Vice Chancellor

# Bharati Vidyapeeth (Deemed to be Universig)

Pune, India.

### Founder Chancellor: Dr. Patangrao Kadam

A Accredited with 'A\*' Grade (2017) by NAAC Mr Mr Category-I University Status by UGC Mr 6 NIRF Ranking - 76 6

"Social Transformation Through Dynamic Education"



Dr. Vishwajeet Ka B.Tech., M.B.A. Pro Vice Chancel G. Jayakumar M.Com., Dip.Pub.Admn Registrar

#### NOTIFICATION

This is hereby notified that the thesis submitted by Ms. Sayalee Pratap Deshmukh for an award of Ph.D. degree (Computer Engineering) has been accepted by the University on the recommendations made by the referees in their report. The University has also accepted favourable recommendations of examiners of the open defence of the thesis and viva-voce examination of the candidate. It is hereby declared that Ms. Sayalee Pratap Deshmukh has passed the Ph.D. examination and has become eligible for an award of Ph.D. degree in Computer Engineering. This degree will be conferred on her in the next convocation of this University. The relevant details are as follows: -

1. Name of the Student

FacultySubject

4. Title of the thesis

5. Name and address of the Guide

6. Date of registration

7. Date of declaration of result

Ms. Sayalee Pratap Deshmukh

Engineering 8s Technology

**Computer Engineering** 

"Development of IoT Broker Architecture AlgOrithm with Protocol Support for Multimodal Communication."

Dr. Sandip Vanjale Research Guide College of Engineering, Pune —Satara Road, Pune.

27-09-2017

16-03-2023

No.BVDU/ T/2022-2023

Date: 20Mrch2023

REGISTRAR