

PROF. M. N. NAVALE
M.E. (Elect.) MIE., MBA.
FOUNDER PRESIDENT

DR. (MRS.) SUNANDA M. NAVALE
B.A., M.P.M., Ph.D.
FOUNDER SECRETARY

DR. A. V. DESHPANDE
B.E., M. E.(Computer Engg.), Ph.D.
PRINCIPAL

Date: 20/10/2023

To,
The Director
National Assessment and Accreditation Council (NAAC)
P.O. Box No. 1075, Nagarbhavi,
Bengaluru- 560 072

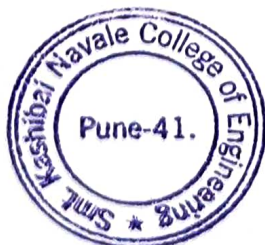
Subject: Proofs of Metric No. 2.4.2


Reference: Metric No. 2.4.2: Number of full-time teachers with Ph. D. / D.M. / M.Ch. / D.N.B Superspeciality / D.Sc. / D.Litt. during the year (consider only highest degree for count)

Dear sir/Madam,

Number of full-time teachers with Ph. D. / D.M. / M.Ch. / D.N.B Superspeciality / D.Sc. / D.Litt. during the year 2022-2023 is as follows:

Year	Number of full-time teachers with Ph.D.	Number of full-time teachers
2022-23	22	195





Principal
(Dr. A. V. Deshpande)
Principal
Smt. Kashibai Navale
College of Engineering
Vadgaon(Bk.), Pune - 41.

Details of supporting documents are as follows:

Sr. No.	Details of document available	Page No.
1	List of faculties having Ph. D. / D.M. / M.Ch. / D.N.B Superspeciality / D.Sc. / D.Litt certificate as per academic session wise along with particulars of degree awarding university, subject and the year of award.	3-4
	2022-23	
2	List of certificates as per academic session wise	5-31
	2022-23	

Thanking you,




Principal
(Dr. A. V. Deshpande)
Principal
Smt. Kashibai Navale
College of Engineering
Vadgoan(Bk.), Pune - 41.

Sinhgad Technical Education Society's
SMT. KASHIBAI NAVALE COLLEGE OF ENGINEERING
Vadgaon (BK), Pune
Details of full time teachers with Ph.D.
2022-23

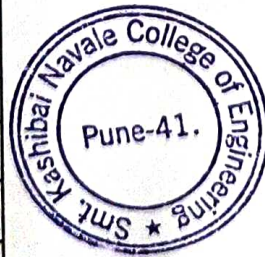
Sr. No	Name of full time teacher with Ph.D./D.M/M.Ch./D.N.B Superspeciality/D.Sc./D'Lit.	Qualification (Ph.D./D.M/M.Ch./D.N.B Superspeciality /D.Sc./D'Lit.) and Year of obtaining	Particulars of degree awarding University	Subject	Department
1	Dr. Arvind V. Deshpande	Ph.D and 07/09/2007	Shivaji University , Kolhapur	Electrical Engineering	Computer Engineering
2	Dr. Kishor N. Honwadkar	Ph.D and 24/03/2013	Swami Ramanand Teerth Marathwada University Nanded	Computer Engineering	Computer Engineering
3	Dr. Shyamsunder Prabhakar Kosbatwar	Ph.D and 27/11/2020	Sri Satya Sai University of Technology & Medical Science , Sehore (MP)	Computer Science & Engineering	Computer Engineering
4	Dr. Punam S. Raskar	Ph.D and 25/03/2022	Savitribai Phule Pune University of Pune	Electronics & Telecommunication	Computer Engineering
5	Dr. Poonam Ninad Railkar	Ph.D and 11/05/2022	Savitribai Phule Pune University of Pune	Computer Engineering	Computer Engineering
6	Dr. Maqsood Ahmed Ansari	Ph.D and 06/02/2023	Shri Jagdishprasad Jhabarmal Tibrewala University	Computer Engineering	Computer Engineering
7	Dr. Sonal Kirankumar Jagtap	Ph.D and 28/07/2014	Shivaji University Kolhapur	Electronics Engineering	Electronics & Telecommunication
8	Dr. Chandrashekhar Gangadhar Patil	Ph.D and 23/02/2017	Santh Gadge Baba Amravati University	Faculty of Engg & Technology	Electronics & Telecommunication
9	Dr. Chilveri Purushottam Gangadas	Ph.D and 26/09/2021	Savitribai Phule Pune University of Pune	Electronics & Telecommunication Engineering	Electronics & Telecommunication
10	Dr. Rajendra A Pagare	Ph.D and 06/10/2022	Dr. BAMU Aurangabad	Electronics Engineering	Electronics & Telecommunication
11	Dr. Pushpa Manoj Bangare	Ph.D and 09/11/2022	Savitribai Phule Pune University of Pune	Electronics & Telecommunication	Electronics & Telecommunication
12	Dr. Lalit Vasandrao Patil	Ph.D and 27/07/2015	Bharat University Chennai	Computer Science	Information Technology
13	Dr. Nandkumar Prabhakar Kulkarni	Ph.D and 25/01/2019	Aalborg University Denmark	Electronics System	Information Technology
14	Dr. Manoj Limchand Bangare	Ph.D and 24/12/2020	Savitribai Phule Pune University of Pune	Computer Engineering	Information Technology
15	Dr. Kishor R. Borole	Ph.D and 26/09/2011	Swami Ramanand Teerth Marathwada Uni. Nanded	Mechanical Engineering	Mechanical Engineering



Principal
Principal
Smt. Kashibai Navale
College of Engineering
Vadgaon(Bk.), Pune - 41.

Sr. No	Name of full time teacher with Ph.D./D.M/M.Ch./D.N.B Superspeciality/D.Sc./D'Lit.	Qualification (Ph.D./D.M/M.Ch./D.N.B Superspeciality /D.Sc./D'Lit.) and Year of obtaining	Particulars of degree awarding University	Subject	Department
16	Dr. Aniket B. Jadhav	Ph.D and 09/04/2021	Sardar Vallabhbhai National Institute of Technology, SVNIT Surat.	Mechanical Engineering	Mechanical Engineering
17	Dr. Ajaj R. Attar	Ph.D and 06/11/2021	Vel Tech Rangarajan Dr.Sagunthala R&D Institute of Science and Technology, Chennai	Mechanical Engineering	Mechanical Engineering
18	Dr. Hemant A. Deore	Ph.D and 02/07/2021	Defence Institute Of Advanced Technology , Pune	Mechanical Engineering	Mechanical Engineering
19	Dr. Sadhana Annasaheb Sawant	Ph.D and 05/02/2019	Santh Gadge Baba Amravati University	Physics	Faculty of Science & Technology
20	Dr. Amruta Ashish Kadam	Ph.D and 14/08/2017	Shivaji University Kolhapur	Physics	Faculty of Science & Technology
21	Dr. Pratibha Kashinath Jadhav	Ph.D and 14/12/2011	Bharti Vidyapeeth Deemed University	Chemistry	Faculty of Science & Technology
22	Dr. Savita Prakash Somani	Ph.D and 23/03/2009	Chubu University Japan	Chemistry	Faculty of Science & Technology
23	Dr. Govinda Arun Kadam	Ph.D and 12/07/2022	Shivaji University Kolhapur	Faculty of Science & Technology	Faculty of Science & Technology
24	Dr. Ganesh Rambhau Gandal	Ph.D and 06/01/2023	Sathyabama Institute of Science & Technology (Deemed University Tamilnadu , Chennai.	Faculty of Science	Faculty of Science & Technology
25	Dr. Sachin Rushikumar Wankhede	Ph.D and 19/11/2016	Rashtrasant Tukdoji Maharaj Nagpur Univeristy	Faculty of Commerce	Master of Business Administration
26	Dr. Sanket Laxminarayan Charkha	Ph.D and 12/04/2019	Savitribai Phule Pune University of Pune	MBA	Master of Business Administration
27	Dr. Sunita Nikhil Shah	Ph.D and 07/08/2018	Savitribai Phule Pune University of Pune	HR	Master of Business Administration

Department wise Bifurcation	
Name of the department	Number of full time teachers with Ph. D.
Computer Engineering	5
Information .Technology	2
Electronics & Telecommunication	3
Mechanical Engineering	4
Faculty of Science & Technology	5
Master of Business Administration	3
Total	22



DWS
Principal
Smt. Kashibai Navale
College of Engineering
Vadgoan(Bk.), Pune - 41.



SHIVAJI UNIVERSITY, KOLHAPUR.

Tel/EARI
380000
Genl (INSTRUMENT)
Fax No : 0231-2692333

Viharayr
KOLHAPUR-410004
(INDIA)
PG-DUTR Telephone No. 2609139

Declarations of Result

It is hereby declared that the thesis entitled

COMPUTERISED TECHNIQUE FOR THE IDENTIFICATION OF MICROCAL CIFICATIONS IN DIGITISED MAMMOGRAMS

submitted by **Shri. Deshpande Arvind. Vinayak** in **Electrical Engineering** under the faculty of **Engineering and Technology** is accepted by the university authorities for the award of the **Degree of Doctor of Philosophy in Electrical Engineering** under the Faculty of **Engineering and Technology** on **06/09/2007**.

No SUPGEXAMPAD/5693

Date: **7 SEP 2007**

To
1) **Shri. Deshpande Arvind Vinayak**
Flat no. 5, Balwantrupa Apt.,
Narayan peth, Pune-30.

2) **Dr. H. P. Inamdar - Guide**
I. scmi Pralhad Govt Colony,
Sangli

- 3) The Librarian Barr. Balaschheb Khirdekar Granthalaya, Shivaji University, Kolhapur.
- 4) The Head Department of _____, Shivaji University, Kolhapur.
- 5) Statement of Markes / Certificate Unit
- 6) Convocation Unit.
- 7) The Statistics Section.

[Signature]
IC Controller of Examinations



[Signature]
Principal
Smt. Kashibai Navale
College of Engineering
Vadgoan(Bk.), Pune - 41.

Swami Ramanand Teerth Marathwada University, Nanded



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

Doctor of Philosophy

Engineering & Technology

In the faculty of (Computer Science & Engineering)

has been conferred on Honnawade Kishor Narayanas

on Twenty Fourth April Two Thousand Thirteen

who has been found duly qualified for the same. In testimony whereof is
at the seat of the said University

स्वामी रामानंद तीर्थ मराठवाडा विद्यापीठ, नंदेड

होनवाडकर किशोर नारायणराव

ह या

विद्यावाचस्पती या पदवीस पात्र ठरल्यानुळे न्यांना ज्यांभो रामानंद तीर्थ मराठवाडा
विद्यापीठाचे कुलपती, कुलगुरू, व्यवस्थापन परिषद आणि विद्या परिषद सदस्य यांच्या
अनुमतीने

अभियांत्रिकी आणि तंत्रज्ञान

विद्याशाखातर्गत

(संगणक शास्त्र आणि अभियांत्रिकी)

विद्यावाचस्पती

ही पदवी दिनांक चोवीस एप्रिल दोन हजार तेरा

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

Date of issue 24th April 2013



Principal
Smt. Kashibai Navale
College of Engineering
Vadgoan(Bk.), Pune - 41.

2773



Sri Satya Sai University of Technology & Medical Sciences, Sehore (MP)

SSSUTMS/Engineering/Ph.D./2020/591

Sehore, Date-27/11/2020

NOTIFICATION

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



Name (Ms. /Mrs. /Mr.)	:	Kosbatwar Shyamsunder Prabhakar
Enrollment No.	:	SSSCSE1420
Research Center	:	School of Engineering, SSSUTMS, Sehore
Viva voce Date	:	27/11/2020
Subject and Faculty	:	Computer Science & Engineering
Title	:	<u>"Pre-printed Character Recognition Using Back Propagation Neural Network Technique"</u>

By Order

Registrar

Registrar
Sri Satya Sai University of
Technology & Medical Sciences.

SSSUTMS/Engineering/Ph.D./2020/591

Sehore, Date-27/11/2020

Copy to-

- 1- The Candidate Concerned.
- 2- Supervisor(S) of the Candidate.
- 3- The Examiners Concerned.
- 4- The Hon'ble VC, Sri Satya Sai University of Technology and Medical Sciences, Sehore (M.P.)
- 5- The Registrar, Sri Satya Sai University of Technology and Medical Sciences, Sehore (M.P.)
- 6- The Dean Academics, Sri Satya Sai University of Technology and Medical Sciences, Sehore (M.P.)
- 7- The Controller Examination, Sri Satya Sai University of Technology and Medical Sciences, Sehore (M.P.)
- 8- The University Librarian, Sri Satya Sai University of Technology and Medical Sciences, Sehore (M.P.)
- 9- The PO, Sri Satya Sai University of Technology and Medical Sciences, Sehore (M.P.)
- 10- All Deans, Sri Satya Sai University of Technology and Medical Sciences, Sehore (M.P.)
- 11- The Secretary, Madhya Pradesh Private University Regulatory Commission, Bhopal (MP)
- 12- The Secretary, University Grants Commission, Bahadur Shah Zafar Marg, New Delhi.
- 13- The Principal Secretary, Association of Indian Universities, New Delhi.
- 14- The Secretary Govt. of M.P. Higher Education, Mantralaya, Vallabh Bhawan, Bhopal.
- 15- Portal in-charge, Sri Satya Sai University of Technology and Medical Sciences, Sehore (M.P.)
- 16- Personal File.

Dy. Registrar

Dy. Registrar
Sri Satya Sai University of
Technology & Medical Sciences.

Principal

Smt. Kashibai Navale
College of Engineering
Vadgoan(Bk.), Pune - 41.



Savitribai Phule Pune University
(formerly University of Pune)

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

Raskar Punam Sunil

(रासकर पुनम सुनिल)

Mother's Name: Sunanda

(सुनंदा)

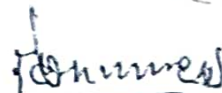
University has accepted the thesis submitted by the above-mentioned candidate for the award of Ph.D., as per reports of referees and examiners of open defense of the thesis. Accordingly, it is hereby notified that, the above-mentioned candidate is declared to have passed the examination of Ph. D. and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

RELEVANT DETAILS ARE AS UNDER:


- 1 Faculty : Science & Technology
- 2 Subject : Electronics & Telecommunication Engineering
- 3 Title of the Thesis : "Spatial Tamper Detection for Forensic Videos."
- 4 Place of Research : Department of Electronics & Telecommunication Engineering,
STES's Sinhgad College of Engineering, Vadgaon
(Bk.), Off. Sinhgad Road, Pune- 411041
- 5 Name and Address of the Guide : Dr. (Mrs.) S. K. Shah
Department of Electronics & Telecommunication Engineering,
STES's Sinhgad College of Engineering, Vadgaon
(Bk.), Off. Sinhgad Road, Pune- 411041
- 6 Date of Registration : 15th March, 2018
- 7 Date of Declaration of Result : 23rd March, 2022



Ganeshkhind, Pune 411007
Ref. No. PGS/Ph.D./262
Date: 25/03/2022


for Director
Board of Examinations & Evaluation




Principal
Smt. Kashibai Navale
College of Engineering
Vadgaon(Bk.), Pune - 41.



Savitribai Phule Pune University

(formerly University of Pune)

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

Railkar Poonam Ninad

(राईलकर पूनम निनाद)

Mother's Name: Sanjivacai

(संजीवनी)

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

RELEVANT DETAILS ARE AS UNDER:

- 1 Faculty : Science & Technology
- 2 Subject : Computer Engineering
- 3 Title of the Thesis : "Secure and Distributed Algorithms for Machine to Machine Communication in Internet of Things."
- 4 Place of Research : Department of Computer Engineering, STES's Smt. Kashibai Navale College of Engineering, Sr. No. 44/1, Vadgaon (Bk), Off Sinhgad, Pune- 411 041
- 5 Name and Address of the Guide : Dr. P. N. Mahalle
Department of Computer Engineering,
STES's Smt. Kashibai Navale College of Engineering, Sr. No. 44/1, Vadgaon (Bk), Off Sinhgad, Pune- 411 041
- 6 Date of Registration : 21st March, 2018
- 7 Date of Declaration of Result : 29th April, 2022

Ganeshkhind, Pune 411007
Ref. No. PGS/Ph .D. /372
Date: 11/05/2022

Director
Board of Examinations & Evaluation



Shri Jagdishprasad Jhabarmal Tibrewala University, Jhunjhunu
श्री जगदीशप्रसाद झाबरमल टिबड़ेवाला विश्वविद्यालय, झुंझुनूं



डॉक्टर ऑफ़ फिलॉसफी

प्रमाणित किया जाता है कि *Ansari Maqsood Ahmed* को इस विश्वविद्यालय के *Engineering* संकाय के अन्तर्गत डॉक्टर ऑफ़ फिलॉसफी की उपाधि से वर्ष 2023 में विमूषित किया गया।

इनके शोध प्रबन्ध का विषय निम्नलिखित था :-

AUTHENTICATION AND AUTHORIZATION FOR IOT DEVICES

DOCTOR OF PHILOSOPHY

This is to certify that *Ansari Maqsood Ahmed* has been awarded the degree of Doctor of Philosophy in the faculty of *Engineering* of this University in the year 2023.

The title of his/ her thesis was:-

AUTHENTICATION AND AUTHORIZATION FOR IOT DEVICES

Registrar
रजिस्ट्रार



06th February 2023

Principal
प्रेसीडेंट

Smt. Kashibai Navale
College of Engineering
Vadgoan(Bk.), Pune - 41.

Shivaji University, Kolhapur



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

Smt. Jagtap Sonal Kirankumar
Mother's Name - Ujawala
has been awarded the degree of



Doctor of Philosophy

in Electronics Engineering
in the faculty of Engineering & Technology
on 28th July 2014.

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

In testimony whereof are set the seal of the university and the signatures of the Registrar and the Vice-Chancellor.

Shrinley
Registrar



Dawan
Vice-Chancellor
W. M. S.
Principal
Smt. Kashibai Navale
College of Engineering
Vadgoan(Bk.), Pune - 41.



अभियांत्रिकी आचार्य
Doctor of Philosophy
(Faculty of Engg. & Tech.)

This is to certify that

Shri. Chandrashekhar Gangadhar Patil,

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

*Nature Image Retrieval Using Artificial Neural
Network Based Classifier And Genetic Algorithm*

was admitted to the degree of
Doctor of Philosophy in the subject **Electronics & Telecomm. Engg.**
in the faculty of Engg. & Tech. in this University in the year 2016



Prin
Vice-Chancellor

Prin
Principal

014795

Smt. Kashibai Navale
College of Engineering
Vadgaon(Bk.), Pune - 41.



Savitribai Phule Pune University
(formerly University of Pune)

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

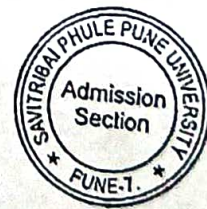
Chilveri Purushottam Gangadas (चिलवेरी पुरुषोत्तम गंगादास)

Mother's Name: Laxmi (लक्ष्मी)

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

RELEVANT DETAILS ARE AS UNDER:

- 1 Faculty : Science & Technology
- 2 Subject : Electronics & Telecommunication Engineering
- 3 Title of the Thesis : "Identity Establishment for Heterogeneous Ad-Hoc Network: Information Theoretic Based Approach."
- 4 Place of Research : Department of Electronics & Telecommunication Zeal Education Society's, Zeal College of Engineering and Research, S. No. 39, Narhe, Pune- 411 041
- 5 Name and Address of the Guide : Dr. M. S. Nagmode
Department of Electronics & Telecommunication
Zeal Education Society's, Zeal College of Engineering and Research, S. No. 39, Narhe, Pune- 411 041
- 6 Date of Registration : 21st August, 2012
- 7 Date of Re-Registration : 21st August, 2017
- 8 Date of Declaration of Result : 9th September, 2021



Ganeshkhind, Pune 411007

Ref. No. PGS/Ph .D./ 462

Date: 26 SEP 2021

[Signature]
for Director

Board of Examinations & Evaluation



Principal
Smt. Kashibai Navale
College of Engineering
Vadgaon(Bk.), Pune

01. Ph.D. Notification Letter:

Dr. Babasaheb Ambedkar Marathwada University,
Aurangabad-431 004, Maharashtra State, India
N.A.A. Re-accredited "A" Grade



Estd : 1958
Ph.D. Section

Ph.D. Office (0240) 2403122 Website: www.bamu.ac.in | http://bamu.digitaluniversity.ac | E-mail: phdsection@bamu.ac

NOTIFICATION

DOCTOR OF PHILOSOPHY

It is hereby notified that, the thesis entitled, "FIBER-TO-THE-
MUTUAL ACCESS NETWORK NEXT GENERATION ENABLING
TECHNOLOGIES AND TECHNIQUES" submitted by **Mr. Rajendraprasad
Atmaram Pagare** has been accepted by this University for the award
of Ph.D. Degree in subject of **Electronics Engineering** under the
Faculty of **Science & Technology** as per UGC (Minimum Standard
and Procedure for Award of Ph.D. Degree) Regulation - 2016. In
suppression of the UGC (Minimum Standard and Procedure for
Award of Ph.D. Degree) Regulation - 2009. **Mr. Rajendraprasad
Atmaram Pagare** has been declared eligible for the award of the said
Degree.

The candidate submitted his thesis under the guidance of
Dr. Abhilasha Mishra, Research Guide, Asso. Professor & Head,
Dept. of **L & IT Engineering**, Maharashtra Institute of Technology,
Aurangabad. The said Notification is implementing from the date of
declaration (i.e. 24th September, 2022) of Doctor of Philosophy (Ph.D.)

University Campus

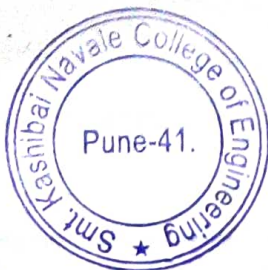
Ref No Ph.D./Elect Engg/2022-23

Outward Date 15/9/2022

06-10-2022

Director

Board of Examinations & Evaluation



Principal
Smt. Kashibai Navale
College of Engineering
Vadgoan(Bk.), Pune - 41.



Savitribai Phule Pune University
(formerly University of Pune)

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

Bangare Pushpa Manoj (बांगरे पुष्पा मनोज)
Mother's Name: Kalavati (कलावती)

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

RELEVANT DETAILS ARE AS UNDER:

- 1 Faculty : Science & Technology
- 2 Subject : Electronics & Telecommunication Engineering
- 3 Title of the Thesis : "Effective On-Chip Reconfigurable Computing for General Purpose Applications."
- 4 Place of Research : Department of Electronics & Telecommunication Engineering,
Sinhgad College of Engineering, Vadgaon (Bk.),
Off. Sinhgad Road, Pune- 411041
- 5 Name and Address of the Guide : Dr. M. B. Mali
Department of Electronics & Telecommunication Engineering,
Sinhgad College of Engineering, Vadgaon (Bk.),
Off. Sinhgad Road, Pune- 411041
- 6 Date of Registration : 20th June, 2015
- 7 Date of Declaration of Result : 9th November, 2020

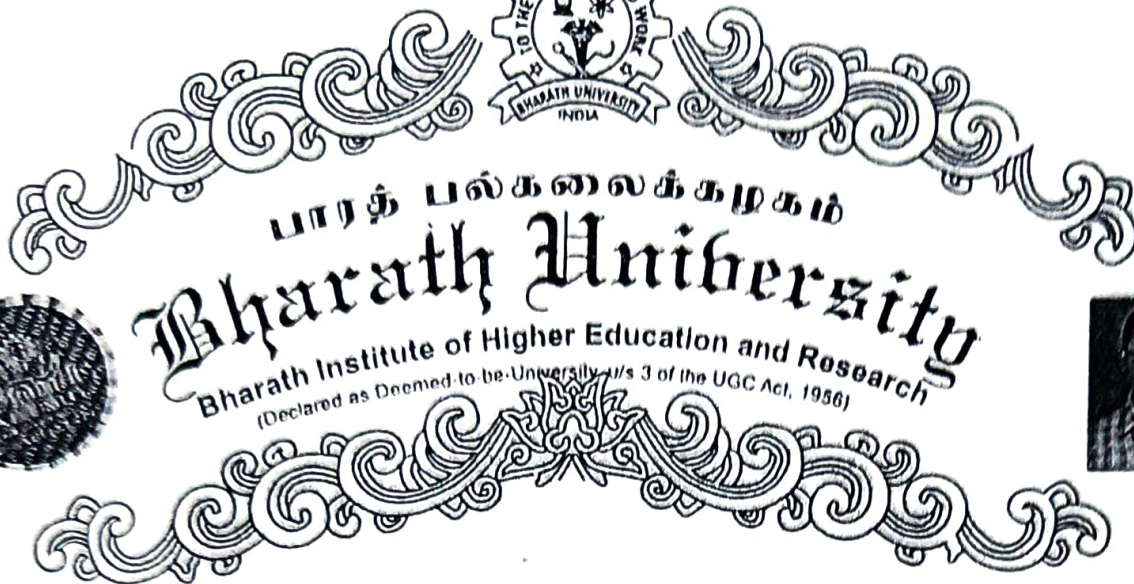
Ganeshkhind, Pune 411007
Ref. No. PGS/Ph.D. 1412
Date: 12 NOV 2020

12 NOV 2020

for Director

Board of Examinations & Evaluation

Principal
Smt. Kashibai Navale
College of Engineering
Vadgaon(Bk.), Pune - 41.



FACULTY OF ENGINEERING

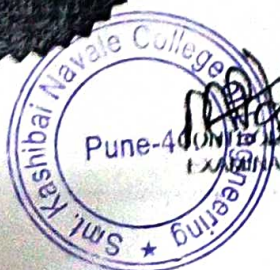
The Board of Management of the Bharath University hereby makes known that **LALIT KUMAR V PATIL** born on **04-Nov-1979** has been admitted to the Degree of **DOCTOR OF PHILOSOPHY** in **COMPUTER SCIENCE**, he/she having satisfactorily completed the prescribed programme of study and having been certified by duly appointed examiners to have qualified to receive the same at the Examination held on **JULY 2015** with Registration Number **D10CS008**

Thesis Title :

Towards developing an effective approach to Component Based Software Cost Estimation.



Given under the Seal of the University.



A/E
73, Agaram Road
Pune-400 073
Maharashtra

[Signature]
REGISTRAR

Dr. V. KANAGASABAI
(M.A., M.B.A., D.S.P., Adolab)

[Signature]
Principal
Smt. Kashibai Navale
College of Engineering
Vadgaon(Bk.), Pune - 41.
VICE CHANCELLOR
Dr. M. PONNAVAIKKIC
(M.A., M.Sc. (Engg.), Ph.D.)

SCHOOL OF BUSINESS AND SOCIAL SCIENCES
DEPARTMENT OF BUSINESS DEVELOPMENT AND TECHNOLOGY

HEREBY CONFERS ON

NANDKUMAR PRABHAKAR KULKARNI

BORN ON 1 APRIL 1975

THE PHD DEGREE

ON THE BASIS OF A COMPLETED PHD DEGREE PROGRAMME IN SOCIAL SCIENCE AND BUSINESS
AND DEFENCE ON 25 JANUARY 2019 OF A DISSERTATION ENTITLED

**GREEN MULTI-OBJECTIVE HYBRID ROUTING IN
WIRELESS SENSOR NETWORK WITH CROSS-LAYER
OPTIMIZATION APPROACH**

AARHUS 7 FEBRUARY 2019
[Signature]
THOMAS PALLESEN
DEAN

[Signature]
PER BALTZER OVERGAARD
HEAD OF GRADUATE SCHOOL

TRUE COPY

bt
REGISTRAR
Smt. Kashibai Navale
College of Engineering
Vadgoan (Bk.), Pune - 41

[Signature]
Kashibai Navale
Smt. Kashibai Navale
College of Engineering
Vadgoan (Bk.), Pune - 41



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

Bangare Manoj Limchand, Mother's Name : Sangita

having been examined and found duly qualified for the degree of
Doctor of Philosophy

(Computer 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)

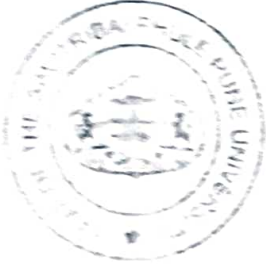
आम्ही, सावित्रीबाई फुले पुणे विद्यापीठाचे कुलपती, कुलगुरु आणि व्यवस्थापन परिषद व विद्या परिषद
सदस्य, प्रमाणित करितो की,

बांगरे मनोज लिमचंद , आईचे नाव: संगीता

विद्यावाचस्पती

(संगणक अभियांत्रिकी)

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



Principal

Smt. Kashibai Navale
College of Engineering

Warananagar (Bk), Pune - 411 004

Vice Chancellor

118th Convocation (Summer)

EN20-00038

स्वामी रामानंद तीर्थ
मराठवाडा विद्यापीठ, नांदेड



SWAMI RAMANAND
TEERTH MARATHWADA
UNIVERSITY, NANDED

(UGC 2(f), 12(B) recognised & NAAC Re-accredited 'B' grade State University)

CERTIFICATE

It is hereby certified that the Ph.D. awarded to Mr. Borole Kishor Rupchand is equivalent to the provisions of the UGC { Minimum Standards and Procedure for the award of Ph.D. degree Regulation 2009 (III Amendment)}.

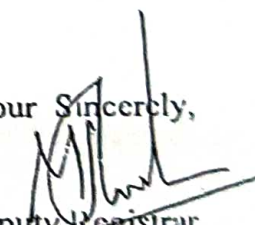
This certificate is issued in the light of UGC directives F No.1/1/2002 (PS) Pt file III dated 28th August 2009 and as per the decision of Academic Council of this University in its meeting held on 26th April 2010.

Name of the Candidate	Mr. Borole Kishor Rupchand
Name of the Degree	Ph.D.
Subject	Mechanical Engineering
Faculty	Engineering & Technology
Title of the Thesis	"Optimal Control of Vehicle Random Vibration With Active Suspension System."
Name of the Guide/Supervisor	Dr. Nandedkar V. M.
Date of Notification/Award of Degree	26, September 2011

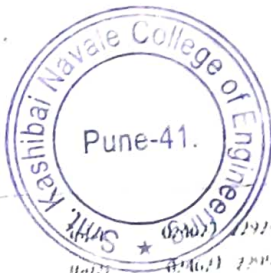
Ref. No. PG/Ph.D./2011-12/1083
Date : 27/09/2011


(
(
(

Your Sincerely,


Deputy Registrar
P.G. Section

To,
Dr. Mr. Borole Kishor Rupchand
Smt. Kashibai Navale College of Engineering,
PUNE - 41




Principal
Smt. Kashibai Navale
College of Engineering
Vadgaon(Bk.), Pune - 41.
Phone (020) 29300222
Fax (020) 29300222



સર્દાર વલ્લભભાઈ સરકારી યુનિવર્સિટી ઓફ ટેકનોલોજી, સુરત
 સર્દાર વલ્લભભાઈ નેશનલ ઇન્સ્ટિટ્યુટ ઓફ ટેકનોલોજી, સુરત
 SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT
 An Institute of National Importance. Established under NITSER Act by Ministry of Education Govt. of India



SVNIT

No.Acad/Ph.D./641/2020-2021

Date : 09/04/2021

PROVISIONAL DEGREE CERTIFICATE

This is to certify that JADHAV ANKET BHAGIRATH
 (D15ME006) a bonafide student of this institute has completed all the requirements
 for the award of degree of Doctor of Philosophy in Mechanical Engineering.

The Degree will be conferred on him at the ensuing convocation to be held
 by the institute.

[Handwritten Signature]
 9.4.2021

P.I./C. DY. REGISTRAR (ACAD)



Celebrating Diamond Jubilee Year during 2020-21
 KICHHIANATH, SURAT-395 007 (GUJARAT) INDIA
 Ph: (31) 91-0261-22675/1, 2269582 to 84 Website: <http://www.svnit.ac.in>

[Handwritten Signature]
 Smt. Kashibai Navale
 College of Engineering
 Vedgoan (E.K.), Pune-41



Vel Tech

Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
(Deemed to be University) Est. on 13th of U.C. Act, 1956



Sl. No. : 10805

Reg. No. : 17REME1005

The Board of Management of
Vel Tech Rangarajan Dr. Sagunthala R&D Institute of
Science and Technology (Deemed to be University)

hereby makes known that

AJAJ RASHID ATTAR

S/O PARVIN

has been admitted to the Degree of
Doctor of Philosophy

in

MECHANICAL ENGINEERING

having been certified by duly appointed examiners to be
qualified to receive the same in the year **OCT-2021**

in accordance with the provisions of
UGC Regulations 2016 (for the award of Ph.D. Degree)

Title of the Thesis:

**DESIGN AND DEVELOPMENT OF STEAM COMMUNITY COOKING SYSTEM,
INTEGRATING RELIABLE AND LOW-COST SOLAR SYSTEM**

Given under the seal of this Deemed to be University



Dated : 06-NOV-2021



[Signature]
Registrar

[Signature]
Vice Chancellor



[Signature]
Chancellor



[Signature]
Principal
Smt. Kashibai Navale
College of Engineering
Vadgoan(Bk.), Pune - 41.



Defence Institute of Advanced Technology

(Deemed University)

(Deemed University under Section 3 of the UGC Act 1956)

Genlgaon, Pune 411025

PROVISIONAL CERTIFICATE

This is to Certify that

Hemant Anandrao Deore

Registration No - 15-52-24

has fulfilled the academic requirements, as prescribed under the regulations and
successfully defended on 20th May 2021, the thesis entitled

"Additive Friction Stir Processing of Light Metal Alloys"

for the award of

Doctor of Philosophy

of this Institute.

The Degree will be awarded to him at the next Convocation of the Institute.

Date 02-07-2021



(Dr. H S Panda)
I/c Joint Registrar (Acad)



Smt. Kasturba Navale
College of Engineering
Vadgaon(Bk.), Pune - 41

संत गाडगे बाबा अमरावती विद्यापीठ



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

This is to certify that
Mrs. Sadhana Annasaheb Sawant
having been found to be duly qualified on
examination of the thesis on

Solar Energy Utilization Via Photocatalysis

was admitted to the degree of
Doctor of Philosophy in the subject Physics
in the faculty of Science and Technology in this University in the year 2019.

Chandra

Vice Chancellor

Amravati
20.12.2019



Kashibai Navale

Principal
Smt. Kashibai Navale
College of Engineering

Sr. No: 100240

Shivaji University, Kolhapur



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

Kadam Amruta Ashish
Mother's Name - Damayanti
has passed the



Doctor of Philosophy

in Physics

in faculty of Science

on 26th April 2017

*The said degree has been conferred on her
at Kolhapur in the Winter Session
of the year two thousand eighteen*

In Testimony whereof are set the seal of the
university and signatures of the Registrar and the Vice-Chancellor

Registrar



Vice-Chancellor
Principal

Smt. Kashibai Navale
College of Engineering
Vadgaon (E.), Pune - 41.

Sr.No. : B- 17 : 55178





PHD-0011



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. (Chemistry)

has been conferred on

Pratibha Kashinath Jadhav

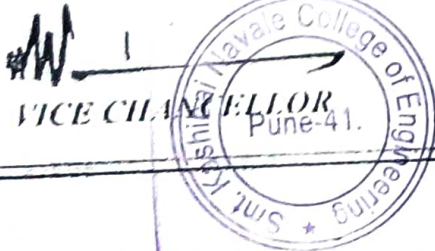
at Pune, on the

14th day of the month of January

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.



Principal
Smt. Kashibai Navale
College of Engineering
Vadgaon(Bk.), Pune - 41.

Chancellor
CHANCELLOR

Chubu University



This is to certify that

SAVITA PRAKASH SOMANI

has fulfilled all the requirements
of the Doctoral course conducted by the
Department of Electrical and Electronic Engineering,
in the Graduate School of Engineering.

The President of the University has therefore conferred the degree of
Doctor of Engineering.

Nationality : India
Date of Issue : March 23, 2009
Serial No. : Kouhakukou 56

(Official Seal)



YAMASHITA OKITSUGU
president
Chubu University



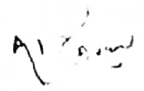
This is a true and correct translation of the original certificate written in Japanese

Principal

Smt. Kashibai Navale
College of Engineering
Vadgoan(Bk.), Pune - 41.

Declaration of Result


The following project report titled "SYNTHESIS AND CHARACTERIZATION OF LA-MO-O THIN FILMS" submitted by Shri. Kadam Govinda Arun in Physics under the Faculty of Science, SPPU is accepted by the University authorities for the award of the Degree of Philosophy in Physics under the Faculty of Science and Technology, SPPU.


Director

Board of Examinations & Evaluation

Shri. Kadam Govinda Arun
Department of Physics,
SPPU, Vadgaon (Bk.)
Kollhapur
Dr. R. K. Nimat (Guide)
Department of Physics,
SPPU, Vadgaon (Bk.)
Kollhapur
Dr. T. D. Patil (Coordinator)
Principal, Kadam Govinda Arun
Punamondkar (B604) V
SPPU, Vadgaon (Bk.)
Kollhapur
Dr. R. K. Nimat (Coordinator)
Principal, Kadam Govinda Arun
Punamondkar (B604) V
SPPU, Vadgaon (Bk.)
Kollhapur




Principal
Smt. Kashibai Navale
College of Engineering
Vadgaon(Bk.), Pune - 41.



SATHYABAMA

Sl. No. T 22003881

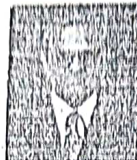
INSTITUTE OF SCIENCE AND TECHNOLOGY
(Deemed to be University) U# 3 of U-O-A Act, 1956

Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119, Tamil Nadu, India

Register No. 2016199204

Date: 09.02.2023

PROVISIONAL CERTIFICATE - Ph.D.



This is to certify that GANDAL GANESH RAMBHAU has qualified himself for the award of the Degree of Doctor of Philosophy in Faculty of SCIENCE (MATHEMATICS) on 6th January 2023 and he having been certified by duly appointed Examiners and approved by the Board of Management of Sathyabama Institute of Science and Technology.

Title : A STUDY ON VERY STRONGLY PERFECT AND TRIVIAALLY PERFECT GRAPHS

Chennai - 600 119

Date: Thursday, February 9, 2023

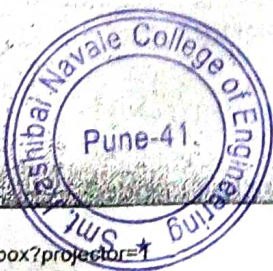
Registrar

Dr.S.S.RAO, M.A., Ph.D.,
REGISTRAR

SATHYABAMA
INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)
Jeppiaar Nagar, Rajiv Gandhi Salai,
Chennai - 600 119.

Controller of Examinations

Dr. S. Igni Sabasti Prabu,
Controller of Examinations,
Sathyabama Institute of Science and Technology
Jeppiaar Nagar, Rajiv Gandhi Salai,
Chennai - 600 119.



KND

Smt. Kashibai Navale
College of Engineering
Vadgoan(Bk.), Pune - 41.

Rashtrasant Tukadoji Maharaj Nagpur University

"Established by Government of India, Provisional Education Department by Notification No. 313
dated the 1st of August, 1952 & granted a State University status by Maharashtra Government Act, 1961"



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

*This is to certify that
Sbri Sachin Rusbikumar Wankhede having been found
to be duly qualified on examination of the thesis
on "Impact of Food Retailing on Consumer Perception &
Behavior With Special Reference To Packaged Food
Product-An Analytical Study of Vidarbha Region
(2004-2012)" was admitted to the degree of
Doctor of Philosophy (वाणिज्य आचार्य) in the
Faculty of Commerce in this University in the
year 2016.*

Nagpur

Dated: 19/11-2016

Pune-41



S. Manoj
Vice-Chancellor

Principal
Smt. Kashibai Navale
College of Engineering
Vadgoan(Bk.), Pune - 41.



Savitribai Phule Pune University
(formerly University of Pune)

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

Charkha Sanket Laxminarayan (चरखा संकेत लक्ष्मीनारायण)

Mother's Name : Meenakshi (मिनाक्षी)

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** : Commerce & Management
- 2. Subject** : Banking & Finance
- 3. Title of the Thesis** : " A Study of Money Management and Banking Habits Among the Hostelite Students."
- 4. Place of Research** : Brihan Maharashtra College of Commerce, 845, Shivajinagar, Pune - 411 004.
- 5. Name and Address of the Guide** : Dr. Jagdeesh R. Lanjekar
Brihan Maharashtra College of Commerce, 845, Shivajinagar, Pune - 411 004.
- 6. Date of Registration** : 22nd October, 2016
- 7. Date of Declaration of Result** : 12th April, 2019



Ganeshkhind, Pune - 411 007.

Ref. No. PGS/Ph.D./129

Date 22 APR 2019

[Signature]
For Director

Board of Examination and Evaluation



[Signature]
Principal
Smt. Kashibai Navale
College of Engineering
Vadgoan(Bk.), Pune - 41.



Savitribai Phule Pune University
(formerly University of Pune)

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

Shah Sunita Nikhil

(शहा सुनिता निखिल)

Mother's Name : Jyotsna

(ज्योत्सना)

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 : Commerce & Management
2. Subject : Insurance & Transport
3. Title of the Thesis : "A Study of Human Resource Management Practices in Travel & Tourism Industry."
4. Place of Research : Department of Commerce & Research Centre, Savitribai Phule Pune University, Pune - 411 007.
5. Name and Address of the Guide : Dr. Geetanjali Mali
Dr. B. N. Purandare Arts, Smt. S. G. Gupta Commerce & Science College, Lonavala, Dist. Pune - 410 403.
6. Date of Registration : 27th August, 2014
7. Date of Declaration of Result : 07th August, 2018



Ganeshkhind, Pune - 411 007.

Ref. No. PGS/Ph.D. / 448

Date :



[Signature]
For Director

Board of Examination and Evaluation

[Signature]
Principal
Smt. Kashibai Navale
College of Engineering
Vadgoan(Bk.), Pune - 41.