

OPJS UNIVERSITY CHURU



RAJASTHAN (INDIA)

DOCTOR OF PHILOSOPHY

PROVISIONAL CERTIFICATE

This is to certify that Mr./Ms. Aniket Uttamrao Vikhe Enrollment

No. Ph.D-19-2006 has been awarded for the Degree of Philosophy

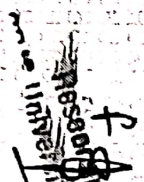
in "Electronics & Communication Engg." on the topic entitled

"Designing an algorithm to analyse the impact of Energy and Risk Assessment in Data Transmission"

Under the supervision of Dr. Suman Rani

This comes into effects from date of Viva-Voce held on 14/2/23

Place: Churu, Rajasthan


Director
OPJS University, Churu (Raj.)

Date: 15/2/23



Serial No. 1467



RAJASTHAN (INDIA)

DOCTOR OF PHILOSOPHY

PROVISIONAL CERTIFICATE

This is to certify that Mr./Ms. Sandip Rajendra Velamant Enrollment
No. Ph.D - 19-2007 has been awarded for the Degree of Doctor of Philosophy
in "Electronics & Communication Engg." on the topic entitled
"Enhance the Performance of an image Transmitter by using Carrier
Wave Modulation Techniques"

Under the supervision of Dr. Suman Rani

This comes into effects from date of Viva-Voce held on 14/02/2023

Place: Churu, Rajasthan


Research Director
(OPJS University Churu (Ra))

Date: 15/02/23



OPJS UNIVERSITY CHURU OPJS UNIVERSITY CHURU OPJS UNIVERSITY CHURU

OPJS UNIVERSITY CHURU OPJS UNIVERSITY CHURU OPJS UNIVERSITY CHURU

SR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY,

SURAT - 395 007 (GUJARAT) INDIA • www.svnit.ac.in

સરવલ્લભભાઈ રાષ્ટ્રીય પ્રૌદ્યોગિકી સંસ્થાન, સુરત-૩૯૫૦૦૭ (ગુજરાત) ભારત
सरदार वल्लभभाई राष्ट्रीय प्रौद्योगिकी संस्थान, सुरत-३९५००७ (गुजरात) भारत



PROVISIONAL DEGREE CERTIFICATE

Ph.D./746/2022-2023

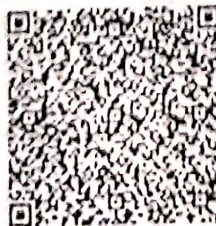
Date : 24/08/2022

is to certify that

MARKAD KANIF MACHINDRE (D18ME003)

mafiide student of this institute has completed all the requirements for the award of
ee of Doctor of Philosophy in Mechanical Engineering.

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



Accepted

I/C. DY. REGISTRAR (ACAD)



Dr. Babasaheb Ambedkar Marathwada University,
Aurangabad-431 004, Maharashtra State, India.

NAAC Re-accredited "A" Grade



Estd. : 1958
Ph.D. Section

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

NOTIFICATION

DOCTOR OF PHILOSOPHY

It is hereby notified that, the thesis entitled, "UPGRADATION OF CONVENTIONAL GRID TO SMART GRID WITH FOCUS ON OPTIMAL LOCATION AND SIZE OF DG" submitted by **Mr. Satish Ashokrao Markad** has been accepted by this University for the award of Ph.D. Degree in subject of **Electrical Engineering** under the faculty of **Science & Technology**. is as per UGC (Minimum Standard and Procedure for Award of Ph. D. Degree) Regulation - 2016. In supersession of the U.G.C. (Minimum Standard and Procedure for Award of Ph. D. Degree) Regulation - 2009. Mr. Satish Ashokrao Markad has been declared eligible for the award of the said Degree.

The candidate submitted his thesis under the guidance of Dr. Archana Thosar, Research Guide, Professor, Dept. of Electrical Engineering, College of Engineering, Pune. The said Notification is implementing from the date of declaration (i.e. 30th January, 2023) of Doctor of Philosophy (Ph.D.) Viva-voce Examination.

University Campus,

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

Outward Date :- 24373-83

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// Board of Examinations & Evaluation

Director

18-03-2023

P.T.O.





Savitribai Phule Pune University

(formerly University of Pune)

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

Candidate's Name : Dhawane Vandana Sudhakar
(धावणे वंदना सुधाकर)
Other's Name : Vijaya (विजया)



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

Event details are as under :

Faculty : Science and Technology
Subject Name : Electronics & Telecommunication Engineering
Title of Thesis : "Load Frequency Control Optimization using Evolutionary Optimization Techniques".
Research Center : G.H. Rasoni College of Engineering and Management, Wagholi, Pune - 412207
Name and Address of the Guide : Dr. Bichkar Rajankumar Sadashivrao
G.H. Rasoni College of Engineering and Management, Wagholi, Pune - 412207
Date of Registration : 29/04/2016
Date of Re-Registration : 29/04/2021
Date of Declaration of Result : 23/10/2023

Ganeshkhind, Pune - 411007.
Ref. No. PGS/Ph.D./23/S&T/0279
Date : 27/10/2023

Director
Board of Examinations & Evaluation



IV. 0000

WE the Chancellor, Vice-Chancellor
and Members of the Management
Council, on the recommendation of the Academic
Council of the Shivaji University,
certify that the Degree of

Doctor of Philosophy

(Geology)

has been conferred on the sixth day
of the month of February in the year
one thousand nine hundred and ninety-nine.

at Kolhapur, on
Ankush Jagannath Shirke

who has been found duly qualified for the same.

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

[Signature]

[Signature]



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

॥ अमरी पेटु शास्त्रोत ॥

उत्तर महाराष्ट्र विद्यापीठ, जळगाव- ४२५ ००४

NORTH MAHARASHTRA UNIVERSITY, JALGAON
Umavinagar, Post Box 80, Jalgaon - 425 001, INDIA

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

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

NOTIFICATION

It is hereby notified for the information of all concerned that the report of the referees appointed to examine and adjudicate the thesis "*Multi-scale communication using cross layer wireless sensor network Architecture for power optimization*" submitted by the below mentioned candidate, has been accepted by this University and that the said candidate has been declared **eligible** for the award of Degree of:

DOCTOR OF PHILOSOPHY (Ph. D.)

of the North Maharashtra University with following criterias of the UGC
notification July 11-17,2009.

Name of the Candidate	: Ms. Anita Keshav Patil
Ph.D.Entrance Test (PET)	: Qualified
Date of Registration	: 23.02.2011
Pre-Ph.D.Course Work (Grade)	: Paper I O
	: Paper II O
	: Paper III O
Topic of Research	: Multi-scale communication using cross layer wireless sensor network Architecture for power optimization
Guide	: Dr. A. J. Patil, Shri. Gulabrao Deokar College of Engineering, Gate No.56, Shirsoli Road, Jalgaon.
Subject	: Electronics Engineering
Faculty	: Engineering & Technology
Pre-submission presentation	: 06.07.2015
Viva-voce held on	
Thesis submitted on	: 05.10.2015
Viva-Voce held on	: 06.05.2016

(Prof. D. G. Hundiwale)
Director

Board of College and University Development

Ref. No. NMU/11/Ph. D. /Elect. Engg./ 1574 /2016 Date : 24/05/2016

Copy f.w.cs. to:-

1. The University Librarian.
2. The Heads/In-charges of the University Departments/Sections.
3. Guide :- Dr. A. J. Patil, Shri. Gulabrao Deokar College of Engineering, Gate No.56, Shirsoli Road Jalgaon
4. Student:- Ms. Anita Keshav Patil, C/o. Milind P. Dhole, Pipeline Road, Vidya Colony, Savedi Ahmednagar
5. Secretary General, AIU House, 16, Com. Indrajeet Gupta Marg, (Kotla Marg), New Delhi -02
6. Dr. Yousuf Vir Singh, Library & Documentation Division, AIU House, New Delhi
7. The Director, INFLIBNET Centre, Infocity, Gandhinagar : 382 007 Gujarat

(Please find enclosed herewith a CD of PDF soft copy of the thesis. for putting the soft copy of thesis on website.)



Savitribai Phule Pune University
(formerly University of Pune)

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

Laware Ajit Rambhau

(लावरे अजित रामभाऊ)

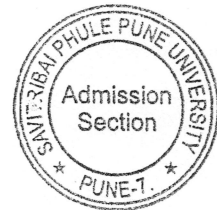
Mother's Name : Keshar

(केशर)

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

RELEVANT DETAILS ARE AS UNDER:

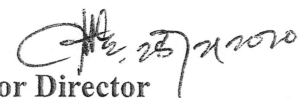
- | | | | |
|---|----------------------------------|---|---|
| 1 | Faculty | : | Science & Technology |
| 2 | Subject | : | Electrical Engineering |
| 3 | Title of the Thesis | : | "Parametric Analysis and its Optimization for Process Plant Based on Sliding Mode Control Strategies " |
| 4 | Place of Research | : | Department of Electrical Engineering
College of Engineering, Pune
Shivajinagar, Pune- 411 005. |
| 5 | Name and Address of the Guide | : | Dr. D.B. Talange
Department of Electrical Engineering
College of Engineering, Pune
Shivajinagar, Pune- 411 005. |
| 6 | Name and Address of the Co-Guide | : | Dr. Vitthal S. Bandal
Department of Electrical Engineering
College of Engineering, Pune
Shivajinagar, Pune- 411 005. |
| 7 | Date of Registration | : | 29 th September, 2011 |
| 8 | Date of Re-Registration | : | 29 th September, 2016 |
| 9 | Date of Declaration of Result | : | 25 th February, 2020 |



Ganeshkhind, Pune 411007

Ref. No. PGS/Ph .D. / 123

Date: 28 FEB 2020


for Director

Board of Examinations & Evaluation



Savitribai Phule Pune University
(formerly University of Pune)

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

Vidhate Deepak Annasaheb

(विधाते दीपक अण्णासाहेब)

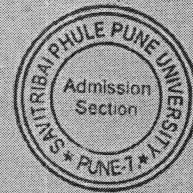
Mother's Name : Lata

(लता)

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 | : | "Context Based Co-operative Decision Making Algorithms for Diagnostic Application" |
| 4 | Place of Research | : | Department of Computer Engineering
College of Engineering, Pune,
Shivajinagar, Pune- 411 005. |
| 5 | Name and Address of the Guide | : | Dr. Parag Kulkarni
Department of Computer Engineering
College of Engineering, Pune,
Shivajinagar, Pune- 411 005. |
| 6 | Date of Registration | : | 14 th January, 2011 |
| 7 | Date of Re-Registration | : | 14 th January, 2016 |
| 8 | Date of Declaration of Result | : | 29 th January, 2019 |



Ganeshkhind, Pune 411007

Ref. No. PGS/Ph.D./ 49

Date: 30 JAN 2019

[Signature]
for Director

Board of Examinations & Evaluation



National Institute of Technology Warangal

upon the recommendation of the Senate hereby confers the degree of

Doctor of Philosophy

1117

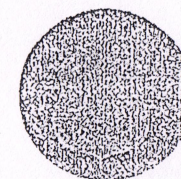
JAYANT CHANDRAKANT BURSE

who has successfully completed the prescribed requirements for the award of the degree
in the Department of Metallurgical & Materials Engineering

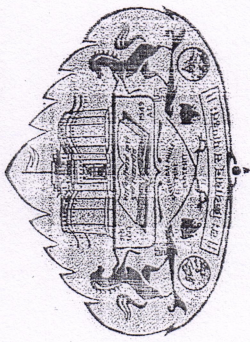
*Given under the seal of the Institute at Warangal in the Republic of India
on the Twenty Third Day of April Two Thousand Nine.*

Chairman

Senate & Board of Governors



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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
Wagh Manoj Pandurang, Mother's Name: Sijata
having been examined and found duly qualified for the degree of

Doctor of Philosophy
(Civil Engineering)

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

सावित्रीबाई फुले पुणे विद्यापीठ

(पूर्वीचे पुणे विद्यापीठ)

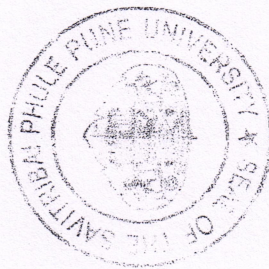
आम्ही, सावित्रीबाई फुले पुणे विद्यापीठाचे कुलपति, कुलगुरु आणि व्यवस्थापन परिषद व विद्या परिषद सदस्य, प्रमाणित करितो की,

बाघ मनोज पांडुरंग, आईचे नाव: सुजाता

विद्यावाचस्पती

(सिव्हील इंजिनिअरींग)

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



Y. S. Phule

Vice Chancellor

08th January 2020

EN19-00049



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

॥ अंतरी वेदवृ ज्ञानोत्त ॥

उत्तर महाराष्ट्र विद्यापीठ, जळगाव- ४२५ ००१

NORTH MAHARASHTRA UNIVERSITY, JALGAON
Umavinagar, Post Box 80, Jalgaon - 425 001, INDIA

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


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

NOTIFICATION

It is hereby notified for the information of all concerned that the report of the referees appointed to examine and adjudicate the thesis "*Stability Analysis of Hydrodynamic Journal Bearing and Development of Feed Back Control System for the Stability of Oil Film Thickness*" submitted by the below mentioned candidate, has been accepted by this University and that the said candidate has been declared eligible for the award of Degree of:

DOCTOR OF PHILOSOPHY (Ph. D.) of the North Maharashtra University.

Name of the Candidate : *Mr. Ravindra Rambhau Navthar*
Date of Registration : **29.12.2008**
Topic of Research : "*Stability Analysis of Hydrodynamic Journal Bearing and Development of Feed Back Control System for the Stability of Oil Film Thickness*"
Guide : *Dr. N. V. Halegowda- Ahmednagar*
Co-Guide : *Prof. V.S. Patil – Jalgaon*
Subject : *Mechanical Engineering*
Faculty : *Engineering & Technology*
Viva-Voce held on : **09.01.2016**


(Prof. D. G. Hundiwale)
Director

Board of College and University Development

Ref. No. NMU/11/Ph. D. /Mech. Engg./ **251** /2016
Copy f.w.cs. to:-

Date: 16.01.2016

1. The University Librarian.
2. The Heads/In-charges of the University Departments/Sections,
3. **Guide :-** Dr. N. V. Halegowda, Adsul Technical Campus, Chas, Dist. Ahmednagar.
4. **Co-Guide :-** Prof. V.S. Patil, U.I.C.T., NMU, Jalgaon
4. **Student:-** *Mr. Ravindra Rambhau Navthar, 16/A, Aditya, Swami Samarth Nagar, Ahmednagar.*
5. **Secretary General,** AIU House, 16, Com. Indrajeet Gupta Marg, (Kotla Marg), New Delhi - 02
6. **The Director,** INFLIBNET Centre, Infocity, Gandhinagar : 382 007 Gujarat
(Please find enclosed herewith a CD of PDF soft copy of the thesis for putting the soft copy of thesis on website)

NAAC ACCREDITED A

UNIVERSITY CAMPUS,
AURANGABAD-431 004
(Maharashtra) INDIA



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SR Zambas
Director,
(BCUD)

★★★★

P.T.O.

Jr. Babasaheb Ambedkar Marathwada University,
Aurangabad-431 004, Maharashtra State, India.

NAAC Re-accredited "A" Grade



Estd. : 1958

Ph.D. Section

Ph.D. Office : (0240) 2403122

Website : www.bamu.ac.in

<http://bamua.digitaluniversity.ac>

E-mail : phdsection@bamu.ac.in

NOTIFICATION

It is hereby notified that, the thesis entitled, "STUDIES ON CHEMICAL SYNTHESIS, CHARECTERIZATION AND MAGNETIC PROPERTIES OF PURE AND SUBSTITUTED SPINEL FERRITE NANOPARTICLES" submitted by Ms. Desai Sandhya Sanjay has been accepted by this University for the award of Ph.D. Degree in subject of Physics under the faculty of Science is as per UGC regulation 2009 (UGC Minimum standard and procedure for award of Ph.D. degree regulation 2009 published in Gazette of India no. 28 dated July 11-17, 2009 in part III section 4) Ms. Desai Sandhya Sanjay has been declared eligible for the award of the said Degree.

The candidate submitted her thesis under the guidance of Dr. S. M. Patange, Research Guide, Department of Physics, Shrikrishna Mahavidyalaya, Gunjoti, Dist. Osmanabad.

University Campus,
Aurangabad.

Ref.No. /Ph.D./July-2013/Physics/
2018/6018-28

Date :- August 13, 2018

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Pro. Vice-Chancellor

P.T.O.

Register No : **13DRPECE014**

Folio No : **000353**



KARPAGAM ACADEMY OF HIGHER EDUCATION

(Deemed to be University)

(Established Under Section 3 of UGC Act, 1956)

Pollachi Main Road, Eachanari Post, Coimbatore -- 641 021.
Tamil Nadu - India

The Board of Management of the KARPAGAM ACADEMY OF HIGHER EDUCATION (Deemed to be University)

hereby makes known that **SATYAWATI SHARADKUMAR MAGAR**

has been admitted to the DEGREE OF **DOCTOR OF PHILOSOPHY in ELECTRONICS AND COMMUNICATION**

ENGINEERING

under the FACULTY OF **ENGINEERING**

having been certified by the duly appointed examiners to be qualified to receive the same on **6th AUGUST 2019**

Coimbatore

Date: **14.09.2019**

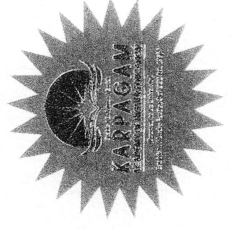
CONTROLLER OF EXAMINATIONS

[Signature]

[Signature]
REGISTRAR



SEAL



[Signature]
VICE-CHANCELLOR

Sanvitribai Phule Pune University

(Formerly Pimpri Chinchwad Education Trust)

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

Naik Uday Purushottam

(नाईक उदय पुरुषोत्तम)

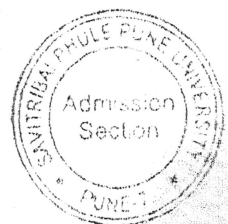
Mother's Name : Sharda

(शारदा)


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 | : Engineering |
| 2 | Subject | : Civil Engineering |
| 3 | Title of the Thesis | : "Evaluation of Effectiveness of Steel Fibers on Normal and High Strength Concrete Deep Beams in Shear" |
| 4 | Place of Research | : Department of Civil Engineering
K.K. Wagh Institute of Engineering
Education and Research, Nashik - 422 003. |
| 5 | Name and Address of the Guide | : Dr. Sunil Kute
Department of Civil Engineering
K.K. Wagh Institute of Engineering
Education and Research, Nashik - 422 003. |
| 6 | Date of Registration | : 21 st April, 2009 |
| 7 | Date of Re-Registration | : 21 st April, 2014 |
| 8 | Date of Declaration of Result | : 20 th March, 2017 |



Ganeshkhind, Pune 411007


PRINCIPAL
Dr. Vithalrao Vikhe Patil
College of Engineering
Ahmednagar

North Maharashtra University Jalgaon (Maharashtra), India



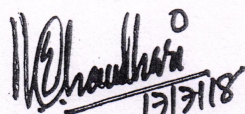
Notification for the DEGREE OF DOCTOR OF PHILOSOPHY (Ph.D.)

It is hereby notified that **Kawade Urmila Rajaram**, Research Student, University Institute of Civil Engineering, NMU. Jalgaon vide registration No.NMU/11/Ph.D/ Civil Engg./1/2013, dated 02.05.2013 has successfully completed the Ph.D. programme of this University in accordance with UGC minimum standards and procedure for awards of M.Phil/Ph.D. degree Regulation, 2009 published in the Gazette of India, No. 28 dated July 11-17, 2009 in Part III, Section 4.

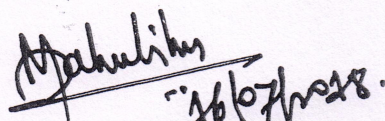
The report of the referees appointed to examine and adjudicate the thesis submitted by **Kawade Urmila Rajaram** is accepted and She is eligible for the award of the Ph.D. degree of this University. The degree certificate will be issued in the ensuing convocation of this University. The details of her Ph.D. programme are given below:

Name of the Candidate	Kawade Urmila Rajaram		
Ph.D. Entrance Test (PET)	Qualified		
Date of Registration	02.05.2013		
Grades obtained in Pre-Ph.D. Course Work	<u>Paper – I</u>	<u>Paper – II</u>	<u>Paper – III</u>
	C	O	O
Title of the thesis	“Geopolymer Concrete Properties Enhancement Using Hybrid Fibers.”		
Research Guide	Dr. Mujahid Faiyaz Hussain		
Subject	Civil Engineering		
Faculty	Science & Technology		
Date of Pre-Ph.D. submission presentation	14.09.2017		
Date of submission of the thesis	14.12.2017		
Date of Viva-Voce	16.07.2018		

No. NMU/11/Ph.D./Civil Engg/**2929** /2018, Date : 16.07.2018


 (Prof. A.B. Chaudhari)

Officiating Director,
 Board of Examinations and Evaluation


 (Prof. P.P. Mahulikar)
 Pro-Vice Chancellor