

ENROLLMENT NO. CVU/17315/2022

DR. C.V. RAMAN UNIVERSITY, BILASPUR (C.G.)



DOCTOR OF PHILOSOPHY

This is certify that the thesis submitted by
 Shri/Ku./Smi. *Pawan Chandrakant Tapre*
 for the degree of DOCTOR OF PHILOSOPHY has been
 accepted by the University during the year 2020 and
 he/she is conferred to the Degree of Doctor of Philosophy by
 the University in the subject *Electrical Engineering*
 Under the faculty of *Engineering*

विद्यावाचस्पति

प्रमाणित किया जाता है कि

श्री. क./श्रीमती *Pawan Chandrakant Tapre* द्वारा विद्यावाचस्पति हेतु
 प्रस्तुत शोध प्रबंध इन विद्यावाचस्पति द्वारा वर्ष 2020 में स्वीकार किया गया,
 इसे *Engineering* विभाग के अंतर्गत *Electrical Engineering*
 विभाग में विद्यावाचस्पति की समीक्षा प्रदान की जाती है

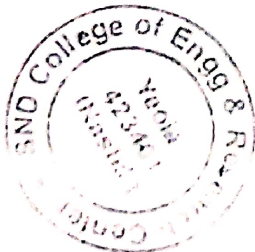
शोध प्रबंध का विषय (Title of Research) :

A Novel Method For Generation Rescheduling In Deregulated Power System

Registrar

Date: 16/07/2021
 Bilaspur (C.G.) India

Vice-Chancellor



Principal
 SND College of Engineering &
 Research Center
 Babhulgaon, Yeola Dist-Nashik(M.S.)





॥ अंतरी पेटवू ज्ञानज्योत ॥

**Kavayitri Bahinabai Chaudhari
North Maharashtra University, Jalgaon, (M.S.), India**
(Formerly North Maharashtra University, Jalgaon)

A Grade
NAAC Accredited
University



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

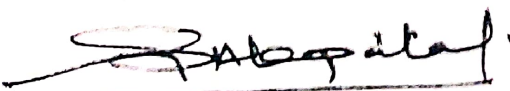
It is hereby notified that Pawar Umesh Baburao, Research Student, School of Computer Sciences, KBCNMU, Jalgaon, vide registration No. NMU/11/Ph.D/ Comp. Engg./1/2013, dated 02.05.2013 has successfully completed the Ph.D. programme of this University in regular mode in accordance with UGC minimum standards 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.

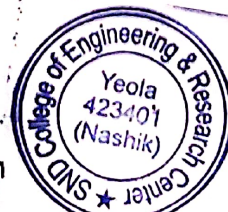
The report of the referees appointed to examine and adjudicate the thesis submitted by Pawar Umesh Baburao, is accepted and he/she is eligible for the award of the Ph.D. degree of this University. The degree certificate will be issued in the ensuing convocation of this University. The details of his/her Ph.D. programme are given below:


Name of the Candidate	Pawar Umesh Baburao		
Ph.D. Entrance Test (PET)	Exempted		
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>
	A	A	O
Title of the thesis	"Controller Area Network (CAN) in Automotive Application"		
Research Guide	Dr. Bhirud Sunil Gangadhar		
Research Co-Guide	Dr. Satish Ramesh Kolhe		
Subject	Computer Engineering		
Faculty	Science & Technology		
Date of Pre-Ph.D. submission presentation	07.07.2021		
Date of submission of the thesis	06.08.2021		
Date of Viva-Voce	13.05.2022		

Ref. No. KBCNMU/11/Ph.D./Computer Engg./2093/2022

Date : 13.05.2022


(Prof. D. S. Dalal)
Offg. Director
Board of Examinations and Evaluation




(Prof. S. T. Ingle)
Offg. Pro-Vice Chancellor



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

This is to certify that
Shri. Vivek Sitaram Chaudhari
having been found to be duly qualified on
Examination of the thesis on

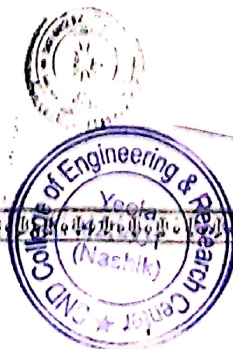
Detection Of Ventricular Diseases In Heart Patients By QRS Complex Analysis

was admitted to the degree of
Doctor of Philosophy in the subject Electronics & Telecomm. Engg.
in the faculty of Science and Technology in this University in the year 2017.

Chandh

Vice-Chancellor

Amravati:
23.02.2018



Sr. No : 00163



Swami Ramanand Teerth Marathwada University, Nanded.
स्वामी रामानंद तीर्थ मराठवाडा विद्यापीठ, नांदेड.



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

Doctor of Philosophy

In the faculty of Science & Technology (Civil Engineering)

has been conferred on Anvari Ubaidurrahman Salik Ahmed
on First June Two Thousand Twenty Two
who has been found duly qualified for the same. In testimony
whereof is set the seal of the said University.



Date : 09th January, 2023

Place : Nanded, Maharashtra State, India.

आम्ही स्वामी रामानंद तीर्थ मराठवाडा विद्यापीठाचे कुलपती, कुलगुरु,
व्यवस्थापन परिषद सदस्य आणि विद्या परिषद सदस्य, प्रमाणित करितो की,
अन्सारी उबैदरहमान सालिक अहमद हे/ह्या

विद्यावाचस्पती या पदवीसाठी पात्र असल्यामुळे

विज्ञान व तंत्रज्ञान (स्थापत्य अभियांत्रिकी)

विद्याशाखांतर्गत

विद्यावाचस्पती

ही पदवी दिनांक एक जून दोन हजार बावीस

रोजी

यांना / ह्यांना प्रदान करण्यात येत आहे. याची साक्ष म्हणून विद्यापीठाची अधिकृत
मुद्रा येथे अंकित करण्यात येत आहे.

Dr. Utkarsh V. Bhat
Vice-Chancellor / कुलगुरु

Sr.No. Q1-3418



॥ सा विद्या या विमुक्तये ॥

स्वामी रामानंद तीर्थ मराठवाडा विद्यापीठ, नांदेड

'ज्ञानतीर्थ', विष्णुपुरी, नांदेड - ४३१ ६०६ (महाराष्ट्र राज्य) भारत

SWAMI RAMANAND TEERTH MARATHWADA UNIVERSITY, NANDED

'Dnyanteerth', Vishnupuri, Nanded - 431 606 (Maharashtra State) INDIA

स्वामी रामानंद तीर्थ
मराठवाडा विद्यापीठ, नांदेड

Established on 17th September, 1994, Recognized By the UGC U/s 2(f) and 12(B), NAAC Re-accredited with 'B++' grade

Phone : (02462) 229574

POST GRADUATION SECTION

Website: srtmun.ac.in

Ext. No. 143,153

E-mail: pg@srtmun.ac.in

Ref:/P.G./Ph.D./2021-22/576

Date:18/02/2022

NOTIFICATION

It is hereby notified for the information of all concerned that the report of the referees appointed to examine and adjudicate the Thesis entitled:

"Study of Flow Over Labyrinth Spillway"

Submitted by the candidate mentioned below has been accepted by this University, and the candidate has been declared 'Eligible' for the award of Degree of:

DOCTOR OF PHILOSOPHY(Ph.D.)

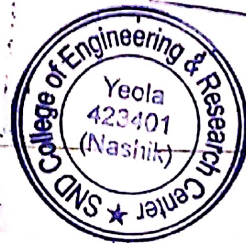
Name of Researcher : Mr. Ansari Ubaidurrahman Salik Ahmed
Name of Guide : Dr. L. G. Patil
Date of Registration : 10/10/2013
Subject : Civil Engineering
Faculty : Science & Technology
Research Title : "Study of Flow Over Labyrinth Spillway"
Viva- Voice Held On : 18/02/2022
Eligibility No. : Ph.D./Civil Engg./Oct.-13/05, Date: 20.08.2014


I/c Director

Board of Examinations & Evaluation

Copy forwarded with compliments to:

- 01 The University Grants Commission, Bahadurshah Zafar Marg, New Delhi.
- 02 The Joint Secretary U.G.C., Western Regional Center Aundh Road, Ganeshkhind, University Campus, Pune - 411 007.
- 03 The Secretary Association of Indian Universities, AIU House, 16 Kotla Marg, New Delhi-110002.
- 04 The Editor, University Association of Indian Universities, AIU House, 16 Kotla Marg, New Delhi- 110 002.
- 05 The Dean of concerned faculty.
- 06 The Director, Board of Examinations, this University
- 07 Research Guide : **Dr. L. G. Patil**
- 08 Researcher: **Mr. Ansari Ubaidurrahman Salik Ahmed**
- 09 Convocation Section, this University
- 10 The Director, Knowledge Resource Center, this University
- 11 Research Center





BHAGWANT UNIVERSITY
AJMER, INDIA

St. No. Ph.D./07/14

PROVISIONAL CERTIFICATE

File Registration No. : BU/Ph.D/07-2018/ME/A-046

Enroll No. 618011610003

This is to certify that Mr./Ms. **PAWAR HARJITKUMAR UTTAMRAO**

No. No. **PAWAR UTTAMRAO SUPDU**

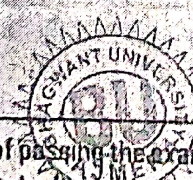
Viva Voce on his/his Ph. D thesis was held on **29.11.2021**

The Viva Voce Board and the Doctorat Committee have recommended the name of
Mr./Ms. **PAWAR HARJITKUMAR UTTAMRAO**

for the award of Doctor of Philosophy in **Mechanical Engineering**

Title of the Thesis: **Detailed Analysis of Process Capability Indices as a Tool of Total Quality Management for Advancement in Batch Production**

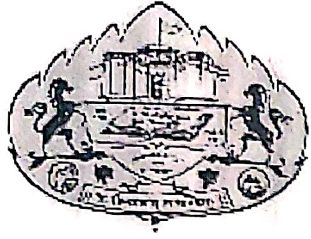
Date : 07.12.2021



Checked & Examined

Registrar

Note : 1. The printed degree of passing the examination will be issued to him/her later on.
2. In case of any mistake being detected during the preparation of the provisional certificate or brought to notice afterwards, the University will be fully empowered to correct the same.



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

Ushale Vaibhav Namdeo, Mother's Name: Nalini

having been examined and found duly qualified for the degree of

Doctor of Philosophy

(Organizational Management)

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

सावित्रीबाई फुले पुणे विद्यापीठ

(पूर्वीचे पुणे विद्यापीठ)

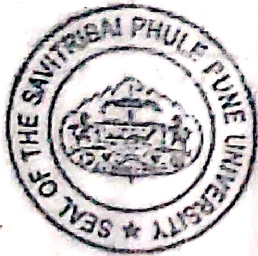
आम्ही, सावित्रीबाई फुले पुणे विद्यापीठाचे कुलपति, कुलगुरु आणि व्यवस्थापन परिषद व विद्या परिषद सदस्य, प्रमाणित करितो की,

उवाळे वैभव नामदेव, आईचे नाव: नलिनी

विद्यावाचस्पती

(संस्थात्मक व्यवस्थापन)

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



[Signature]

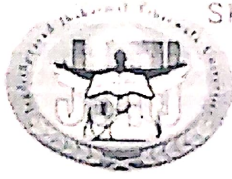
Vice-Chancellor

30th December 2016

MG16-00032

Reg No:- 28118077

Enroll No: PEN/PED/18/00290



SHRI JAGDISHPRASAD JHABARMAL TIBREWALA UNIVERSITY
श्री जगदीशप्रसाद ज़ाबरमल टिबड़ेवाला विश्वविद्यालय
Established U.S. 27 of UGC Act, 1956 (ate Aid No. F.215) Ver. 2/2009 of S. 2 2009, Govt. of Rajasthan)

Provisional Degree Certificate

Doctor Of Philosophy

It is Certified that the thesis titled ' "DETECTION OF DEEP FAKE VIDEOS BASED ON BLOCK CHAIN & SMART CONTRACTS" ' Submitted by Ms. Tambe Swapnali Nandakishor For the Degree of Doctor of Philosophy in the Subject of Computer Engineering Has been approved by the President on 09/06/2022.

The Ph.D. degree has been awarded in compliance of the University Grants Commission (Minimum standards and procedure for award of Ph.D. Degree) Regulation July 2016.

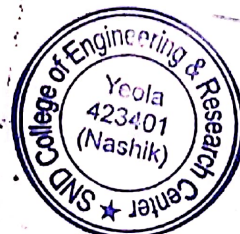
Ref No:- JJI/Ph.D./Degree/3751

Registrar

Issue Date : 20/06/2022

Jhunjhunu

Note: - Degree of Ph.D. subject to confirmation after the formal approval by the Board of Management.





॥ अंतरी पेटवु ज्ञानज्योत ॥

**Kavayitri Bahinabai Chaudhari
North Maharashtra University, Jalgaon, (M.S.), India**
(Formerly North Maharashtra University, Jalgaon)



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

It is hereby notified that Nikam Vidya Ramdas, Research Student, School of Mathematical Sciences, KBCNMU, Jalgaon vide registration No. NMU/11/Ph.D/Math/51/2011 dated 22.02.2011 has successfully completed the Ph.D. programme of this University in regular mode 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 Part III, Section 4.

The report of the referees appointed to examine and adjudicate the thesis submitted by Nikam Vidya Ramdas, is accepted and he/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 his/her Ph.D. programme are given below:

Name of the Candidate	Nikam Vidya Ramdas		
Ph.D. Entrance Test (PET)	Qualified		
Date of Registration	22.02.2011		
Grades obtained in Pre-Ph.D. Course Work.	<u>Paper - I</u>	<u>Paper - II</u>	<u>Paper - III</u>
	O	A	B
Title of the thesis	"Linear Codes on Some Finite Semirings"		
Research Guide	Prin. Dr. K. B. Patil, Jalgaon		
Subject	Mathematics		
Faculty	Science & Technology		
Date of Pre-Ph.D. submission presentation	29.02.2020		
Date of submission of the thesis	19.10.2020		
Date of Viva-Voce	26.07.2021		

Ref.No.KBCNMU/11/Ph.D./Math/ 1980/2021,

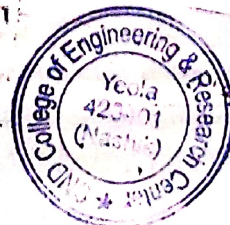
Date :26.07.2021

(Prof. K. F. Pawar)

Offg. Director,
Board of Examinations and Evaluation

(Prof. B. V. Pawar)

Offg. Pro-Vice Chancellor





BHAGWANT UNIVERSITY Sp. No.
AJMER, INDIA

PROVISIONAL CERTIFICATE

File Registration No. : BU/Ph.D/07-2018/ME/A-047

Enroll No. 618011610004

This is to certify that Mr./Ms. **RANE HARSHAL SUBHASH**

Do/She **RANE SUBHASH MOTIRAM**

Viva Voce on his/her Ph.D thesis was held on **29.11.2021**

The Viva Voce Board and the Doctoral Committee have recommended the name of
Mr./Ms. **RANE HARSHAL SUBHASH**

for the award of Doctor of Philosophy in **Mechanical Engineering**

Title of the Thesis: **Design and Development of Fiber Sandwiched Composite
Materials for Improvement of Mechanical Properties**

Date : 07.12.2021



Pat
Checked & Examined

Pat
Registrar

- Note: 1. The printed degree of passing the examination will be issued to him/her later on.
2. In case of any mistake being detected during the preparation of the provisional certificate or brought to notice afterwards, the University will be fully empowered to correct the same.



उत्तर महाराष्ट्र विद्यापीठ, जळगाव - ४२५ ००१

उत्तर महाराष्ट्र विद्यापीठ, जळगाव - ४२५, ००१

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

A Grade
NAAC Re-accredited
(3rd Cycle)

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

Telephone (O) 0257-2257224, 0257-2258409
Email hcodresearch@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 "Eco-Friendly Concrete Constitute for Sustainable Development" 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. Sarjerao Panditrao Ahirrao
Date of Registration : 29.12.2008
Topic of Research : Eco-Friendly Concrete Constitute for Sustainable Development
Guide : Dr. S. V. Deodhar, Indore
Subject : Civil Engineering
Faculty : Engineering & Technology
Viva-Voce held on : 29.06.2015


(Prof. D. G. Hudiwale)
Director

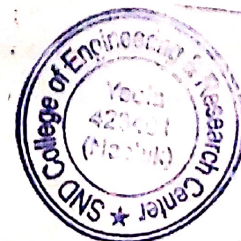
Board of College and University Development

Ref. No. NMU/11/Ph. D. /Civil. Engg./286/2015

Date:09.07.2015

Copy f.w.cs. 10:-

1. The University Librarian.
2. The Heads/In-charges of the University Departments/Sections.
3. Guide :- Dr. S. V. Deodhar, 119, Telephone Nagar, Kandia Road, Indore
4. Student :- Mr. Sarjerao Panditrao Ahirrao, 66, Professor Colony, Deopur, Dhule
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)





A Grade
NAAC Re-Accredited
19th Cycle

॥ अंतरी पेठयुं ज्ञानायाम ॥

**Kavayitri Bahinabai Chaudhari
North Maharashtra University, Jalgaon, (M.S.), India**
(Formerly North Maharashtra University, Jalgaon)



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

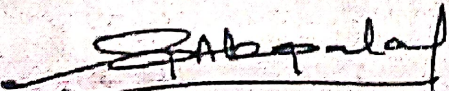
It is hereby notified that Patil Pundlik Niwrutti, Research Student, SSBT's College of Engineering and Technology, Bambhori, Jalgaon, vide registration No. NMU/11/Ph.D/ Mech. Engg./813/2014, dated 03.04.2014 has successfully completed the Ph.D. programme of this University in regular mode in accordance 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.

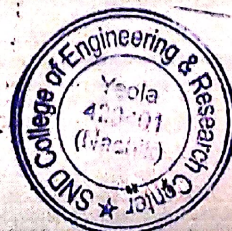
The report of the referees appointed to examine and adjudicate the thesis submitted by Patil Pundlik Niwrutti, is accepted and he/she is eligible for the award of the Ph.D. degree of this University. The degree certificate will be issued in the ensuing convocation of this University. The details of his/her Ph.D. programme are given below: * *

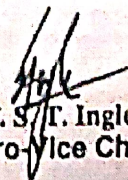
Name of the Candidate	Patil Pundlik Niwrutti		
Ph.D. Entrance Test (PET)	Qualified		
Date of Registration	03.04.2014		
Grades obtained in Pre-Ph.D. Course Work	<u>Paper - I</u>	<u>Paper - II</u>	<u>Paper - III</u>
	C	B	O
Title of the thesis	"Experimental Investigation of the Effects of Liquid Petroleum Gas on Frictional Power Loss for Performance Enhancement of S.I. Engine."		
Research Guide	Dr. Dheeraj S. Deshmukh		
Research Co-Guide	Dr. Vilas S. Patil		
Subject	Mechanical Engineering		
Faculty	Science & Technology		
Date of Pre-Ph.D. submission presentation	05.10.2021		
Date of submission of the thesis	09.12.2021		
Date of Viva-Voce	15.06.2022		

Ref. No. KBCNMU/11/Ph.D/Mechanical Engg./2437 /2022,

Date : 15.06.2022


(Prof. D. S. Dalal)
Offg. Director
Board of Examinations and Evaluation




(Prof. S. T. Ingle)
Offg. Pro-Vice Chancellor



North East Frontier Technical University

State Private Technical University Established under sec. 2F of UGC Act, 1956
Vide Notification No. LAW/LEGN/D-2014 Govt. of Arunachal Pradesh

SI No. PhD/PC/014

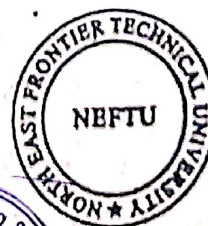
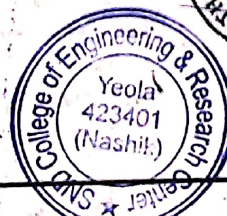
PROVISIONAL CERTIFICATE

This is to certify that Mr. Ghongade Harshvardhan Prabhakarrao S/o- Shri Prabhakarrao bearing Enrollment No: 1160159021100007 has been declared eligible for the award of Doctor of Philosophy (Ph.D.) Degree in Mechanical, Entitled "INVESTIGATION AND PREDICTION OF VIBRATION IN BORING OPERATION TO IMPROVE MACHINING PROCESS TO GET REQUIRED SURFACE FINISH" after his successful Viva-Voce on dated: 06th March, 2020 in accordance with the UGC Ph.D. Regulation 2009 and University Ph.D. Ordinance.

Place: Aalo, Arunachal Pradesh - 791001

Date:

12 MAR 2020




REGISTRAR