



JAYAWANT SHIKSHAN PRASARAK MANDAL'S

# Bhivarabai Sawant Institute of Technology & Research

(Approved by AICTE New Delhi, DTE Mumbai & Affiliated to Savitribai Phule Pune University)  
Gat No. 719/1 & 2, Wagholi, Pune-Nagar Road, Pune-412207



**Prof. Dr. T. J. Sawant**  
B.E. (Elec.) PGDM, Ph.D  
Founder Secretary

Ph : 020-067335108, 65217050. 67335100

Telefax : 020-67335100

Website : [www.ispmbstotr.edu.in](http://www.ispmbstotr.edu.in)

(DTE CODE: EN 6311, University Code: CEGP-013100)

**Dr. T.K. Nagaraj**  
ME. (civil Engg). Ph.D (civil Engg)  
LMISTE, LMIGS, LMIRC  
LMISRMTT, LMIE

Principal

**Institute Accredited by National Assessment and Accreditations Council (NAAC) and NBA accredited Programs:  
Information Technology, Electronics & Telecommunication Engineering, and Electrical Engineering**

## 2.4.2-Percentage of full time teachers with NET/SET/SLET/ Ph. D./D.Sc. / D.Litt./L.L.D. during the last five years (consider only highest degree for count)

### 2.4.2.1. Number of full time teachers with NET/SET/SLET/Ph. D./ D.Sc. / D.Litt./L.L.D year wise during the last five years

**Findings of DVV:** Provide Doctorate Degree of (PRAFULLA SHARMA ROHINI KHALKAR SHASHIKANT WAGHULE SHEETAL MANE PRAJWALI KORDE ASHVINI JADHAV DEEPALI SHINKAR PALLAVI SHEJWAL MAHENDRA SAWANE SONALI KAMKHEDEKAR VINOD WADNE ANIKET NAKHATE PANKAJ SHITOLE PUSHRAJ KALE BALAJI PATIL GANESH GADE LAKHAN RATHOD PRASHANT DABHADE RAJKUMAR RATHOD ) awarded by UGC recognized universities.

### Clarification for findings of DVV:

Ph D Degree Certificates of below listed faculty members mentioned in the findings of DVV are attached herewith. And Ph D Degree certificates of all other faculty members not mentioned in findings of DVV are attached herewith.

Sr. No.	Name of Faculty member	Page No.
1	Prafulla Sharma	6
2	Vinod Wadne	18

**Ph D Degree Certificates of below listed faculty members mentioned in the findings of DVV cannot be submitted as they have not completed their Ph D.**

Sr. No.	Name of Faculty member	Sr. No.	Name of Faculty member
1	Rohini Khalkar	10	Aniket Nakhate
2	Shashikant Waghule	11	Pankaj Shitole
3	Sheetal Mane	12	Pushpraj Kale
4	Prajwali Korde	13	Balaji Patil
5	Ashvini Jadhav	14	Ganesh Gade
6	Deepali Shinkar	15	Lakhan Rathod
7	Pallavi Shejwal	16	Prashant Dabhade
8	Mahendra Sawane	17	Rajkumar Rathod
9	Sonali Kamkhedkar		



**Vision:** "To Satisfy the aspirations of youth force, who want to lead the nation towards prosperity through techno-economic development"

**Mission:** "To provide, nurture and maintain an environment of high academic excellence, research and entrepreneurship For all aspiring Students, which will prepare them to face global challenges maintaining high ethical and moral Standards"





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Information Technology, Electronics & Telecommunication Engineering, and Electrical Engineering**

*2.4.2-Percentage of full time teachers with NET/SET/SLET/ Ph. D./D.Sc. / D.Litt./L.L.D. during the last five years (consider only highest degree for count)*

**2.4.2.1. Number of full time teachers with NET/SET/SLET/Ph. D./ D.Sc. / D.Litt./L.L.D year wise during the last five years**

## Ph D Degree Certificates of Faculty Members



**Vision:** "To Satisfy the aspirations of youth force, who want to lead the nation towards prosperity through techno-economic development"

**Mission:** "To provide, nurture and maintain an environment of high academic excellence, research and entrepreneurship For all aspiring Students, which will prepare them to face global challenges maintaining high ethical and moral Standards"





2.4.2 List of faculty with Ph.D. Qualification and Certificates.

**Academic Year 2018-19**

Sr.No	Name Of Faculty	Awarding University	Subject	Year of Award
1	Dr. Prafulla Sharma	Jai Narain Vyas University, Jodhpur	Chemistry	Ph.D 2007
2	Dr.T.K.Nagaraaj	Swami Ramanand Tirtha Marathwada University, Nanded	Civil Engineering	Ph.D 2013
3	Dr.Angal Yogesh	Swami Ramanand Tirtha Marathwada University, Nanded	Engineering & Technology	Ph.D 2013
4	Dr. Patil Sahebrao	Singhanla University	Electrical Engineering	Ph.D 2015
5	Dr.Gayatri Bhandari	Shri Jagdishprasad Jhabarmal Tibrewala University, Jhunjhunu	Computer Engineering	Ph.D 2016
6	Dr.Lomte Archana	Shri Jagdishprasad Jhabarmal Tibrewala University, Jhunjhunu	Computer Engineering	Ph.D 2016
7	Dr.Wanare Anil	Rashtrasant Tukadoji Maharaj Nagpur University	Engineering & Technology	Ph.D 2016
8	Dr.Nilam Ghuge	Shri Jagdishprasad Jhabarmal Tibrewala University, Jhunjhunu	Electrical Engineering	Ph.D 2016
9	Dr.Nehe Sachin	Bhagwant University	Mechanical Engineering	Ph.D 2017
10	Dr. Gitay Jayant	Sri Satya Sai University of Technology & Medical Sciences, Sehore	Mechanical Engineering	Ph.D 2018

**Academic Year 2019-20**

Sr.No	Name Of Faculty	Awarding University	Subject	Year of Award
1	Dr. Prafulla Sharma	Jai Narain Vyas University, Jodhpur	Chemistry	Ph.D 2007
2	Dr.T.K.Nagaraaj	Swami Ramanand Tirtha Marathwada University, Nanded	Civil Engineering	Ph.D 2013
3	Dr.Angal Yogesh	Swami Ramanand Tirtha Marathwada University, Nanded	Engineering & Technology	Ph.D 2013
4	Dr.Kachare Pravin	Solapur University	Mechanical Engineering	Ph.D 2014
5	Dr. Patil Sahebrao	Singhanla University	Electrical Engineering	Ph.D 2015
6	Dr.Gayatri Bhandari	Shri Jagdishprasad Jhabarmal Tibrewala University, Jhunjhunu	Computer Engineering	Ph.D 2016
7	Dr.Lomte Archana	Shri Jagdishprasad Jhabarmal Tibrewala University, Jhunjhunu	Computer Engineering	Ph.D 2016
8	Dr.Wanare Anil	Rashtrasant Tukadoji Maharaj Nagpur University	Engineering & Technology	Ph.D 2016
9	Dr.Nilam Ghuge	Shri Jagdishprasad Jhabarmal Tibrewala University, Jhunjhunu	Electrical Engineering	Ph.D 2016
10	Dr.Vinod Wadne	Kalinga University	Computer Engineering	Ph.D 2018
11	Dr. Gitay Jayant	Sri Satya Sai University of Technology & Medical Sciences, Sehore	Mechanical Engineering	Ph.D 2018



### Academic Year 2020-21

Sr.No	Name Of Faculty	Awarding University	Subject	Year of Award
1	Dr. Prafulla Sharma	Jai Narain Vyas University, Jodhpur	Chemistry	Ph.D 2007
2	Dr.T.K.Nagaraj	Swami Ramanand Tirtha Marathwada University, Nanded	Civil Engineering	Ph.D 2013
3	Dr.Angal Yogesh	Swami Ramanand Tirtha Marathwada University, Nanded	Engineering & Technology	Ph.D 2013
4	Dr.Kachare Pravin	Solapur University	Mechanical Engineering	Ph.D 2014
5	Dr. Patil Sahebrao	Singhanla University	Electrical Engineering	Ph.D 2015
6	Dr.Gayatri Bhandari	Shri Jagdishprasad Jhabarmal Tibrewala University, Jhunjhunu	Computer Engineering	Ph.D 2016
7	Dr.Lomte Archana	Shri Jagdishprasad Jhabarmal Tibrewala University, Jhunjhunu	Computer Engineering	Ph.D 2016
8	Dr.Wanare Anil	Rashtrasant Tukadoji Maharaj Nagpur University	Engineering & Technology	Ph.D 2016
9	Dr.Vinod Wadne	Kalinga University	Computer Engineering	Ph.D 2018
10	Dr.Nilam Ghuge	Shri Jagdishprasad Jhabarmal Tibrewala University, Jhunjhunu	Electrical Engineering	Ph.D 2016
11	Dr. Gitay Jayant	Sri Satya Sai University of Technology & Medical Sciences, Sehore	Mechanical Engineering	Ph.D 2018

### Academic Year 2021-22

Sr.No	Name Of Faculty	Awarding University	Subject	Year of Award
1	Dr.T.K.Nagaraj	Swami Ramanand Tirtha Marathwada University, Nanded	Civil Engineering	Ph.D 2013
2	Dr.Angal Yogesh	Swami Ramanand Tirtha Marathwada University, Nanded	Engineering & Technology	Ph.D 2013
3	Dr.Kachare Pravin	Solapur University	Mechanical Engineering	Ph.D 2014
4	Dr.Gayatri Bhandari	Shri Jagdishprasad Jhabarmal Tibrewala University, Jhunjhunu	Computer Engineering	Ph.D 2016
5	Dr.Wanare Anil	Rashtrasant Tukadoji Maharaj Nagpur University	Engineering & Technology	Ph.D 2016
6	Dr.Vinod Wadne	Kalinga University	Computer Engineering	Ph.D 2018
7	Dr.Nilam Ghuge	Shri Jagdishprasad Jhabarmal Tibrewala University, Jhunjhunu	Electrical Engineering	Ph.D 2016
8	Dr. Godse, Swati	Shri Jagdishprasad Jhabarmal Tibrewala University, Jhunjhunu	Physics	Ph.D 2021

### Academic Year 2022-23

Sr.No	Name Of Faculty	Awarding University	Subject	Year of Award
1	Dr.T.K.Nagaraj	Swami Ramanand Tirtha Marathwada University, Nanded	Civil Engineering	Ph.D 2013
2	Dr.Angal Yogesh	Swami Ramanand Tirtha Marathwada University, Nanded	Engineering & Technology	Ph.D 2013
3	Dr.Kachare Pravin	Solapur University	Mechanical Engineering	Ph.D 2014
4	Dr.Gayatri Bhandari	Shri Jagdishprasad Jhabarmal Tibrewala University, Jhunjhunu	Computer Engineering	Ph.D 2016
5	Dr.Wanare Anil	Rashtrasant Tukadoji Maharaj Nagpur University	Engineering & Technology	Ph.D 2016
6	Dr.Vinod Wadne	Kalinga University	Computer Engineering	Ph.D 2018

7	Dr.Nilam Ghuge	Shri Jagdishprasad Jhabarmal Tibrewala University,Jhunjhunu	Electrical Engineering	Ph.D 2016
8	Dr. Godse Swati	Shri Jagdishprasad Jhabarmal Tibrewala University,Jhunjhunu	Physics	Ph.D 2021
9	Dr. Arun. G. Patil	Shri Jagdishprasad Jhabarmal Tibrewala University,Jhunjhunu	Mechanical Engineering	Ph.D 2021
10	Dr.Sawant Vijay	Bharati Vidyapeeth	Civil Engineering	Ph.D 2022
11	Dr.Barapatre Praveen	Sardar Vallabhbhai National Institute of Technology,Surat	Civil Engineering	Ph.D 2022

**Academic Year 2023-24**

Sr.No	Name Of Faculty	Awarding University	Subject	Year of Award
1	Dr.T.K.Nagaraj	Swami Ramanand Tirtha Marathwada University, Nanded	Civil Engineering	Ph.D 2013
2	Dr.Angal Yogesh	Swami Ramanand Tirtha Marathwada University, Nanded	Engineering & Technology	Ph.D 2013
3	Dr.Kachare Pravin	Solapur University	Mechanical Engineering	Ph.D 2014
4	Dr.Gayatri Bhandari	Shri Jagdishprasad Jhabarmal Tibrewala University,Jhunjhunu	Computer Engineering	Ph.D 2016
5	Dr.Wanare Anil	Rashtrasant Tukadoji Maharaj Nagpur University	Engineering & Technology	Ph.D 2016
6	Dr.Vinod Wadne	Kalinga University	Computer Engineering	Ph.D 2018
7	Dr.Nilam Ghuge	Shri Jagdishprasad Jhabarmal Tibrewala University,Jhunjhunu	Electrical Engineering	Ph.D 2016
8	Dr. Arun. G. Patil	Shri Jagdishprasad Jhabarmal Tibrewala University,Jhunjhunu	Mechanical Engineering	Ph.D 2021
9	Dr. Godse Swati	Shri Jagdishprasad Jhabarmal Tibrewala University,Jhunjhunu	Physics	Ph.D 2021
10	Dr.Poonam Kumawat	Pacific Academy of Higher Education and Research University,Udaipur	Department of Chemistry	Ph.D 2021
11	Dr.Sawant Vijay	Bharati Vidyapeeth	Civil Engineering	Ph.D 2022
12	Dr.Barapatre Praveen	Sardar Vallabhbhai National Institute of Technology,Surat	Civil Engineering	Ph.D 2022
13	Dr.Bhagwat Yeole	Dr.Babasaheb Ambedkar Marathwada University	Mathematics	Ph.D 2022
14	Dr Nidhi Mishra	Shri Jagdishprasad Jhabarmal Tibrewala University,Jhunjhunu	Electrical Engineering	Ph.D 2023
15	Dr. Supriya Thakur	Sandip University	Electrical & Electronics Engineering	Ph.D 2023



*(Handwritten Signature)*

**Dr.T.K.Nagaraj**

**Principal  
PRINCIPAL**

Bhamburda Sawant Institute Of Technology & Research  
Wagholi, Pune-412207.

नामांक 01107102  
Enrolment No.

# जय नारायण व्यास विश्वविद्यालय जोधपुर

(पूर्व जोधपुर विश्वविद्यालय)

प्रमाणित किया जाता है कि

(कुमारी) प्रफुल्ला कुमारी दाधीच

पुत्र/पुत्री श्रीमती कृष्णा देवी जोशी

एवं श्री राजेन्द्र प्रसाद जोशी

ने इस विश्वविद्यालय से 2007 में

## डॉक्टर ऑफ फिलॉसॉफी

रसायन विज्ञान

की उपाधि प्राप्त की

शोध-प्रस्ताव का विषय निम्नलिखित था

ADSORPTIVE TREATMENT STUDIES ON WASTE  
WATER USING COST EFFECTIVE MATERIALS

### JAI NARAIN VYAS UNIVERSITY JODHPUR

(ERSTWHILE UNIVERSITY OF JODHPUR)

This is to certify that

(Misc) PRAFULLA KUMARI DADHICH

Son/Daughter of Smt. KRISHNA DEVI JOSHI

and Shri RAJENDRA PRASAD JOSHI

obtained the degree of

## DOCTOR OF PHILOSOPHY

CHEMISTRY

of this University in 2007

The topic of his/her research was

ADSORPTIVE TREATMENT STUDIES ON WASTE  
WATER USING COST EFFECTIVE MATERIALS

S. S. Sharma  
Vice-Chancellor

वाइस-चान्सलर

Conferred by Senate on

10 MAR 2010

HOD

General Science Department

J.S.P.M.'s Bharatnagar Sawant Institute of

Technology & Research

Wagholi Pune 412 207





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 & Technology (Civil Engineering) has been conferred on *Timalapur Nagaraj Kalyanappa* on *Twenty Fourth April Two Thousand Thirteen* 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

तिमालापूर नागराज कल्याणप्पा

हे / ह्या

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

अभियांत्रिकी आणि तंत्रज्ञान (स्थापत्य अभियांत्रिकी) विद्याशाखांतर्गत

## 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.

Attested

Assistant Professor

Dept. of Mechanical Engineering,  
P.D.V.V.P. College of Engineering

Ahmednagar, 414111  
Date of issue: 24th April 2013

Vice-Chancellor

Swami Ramanand Teerth Marathwada University, Nanded



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 & Technology (Instrumentation) has been conferred on *Engal Jogesh Surash* on *Twenty Fourth April Two Thousand Thirteen* 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

अनगळ योगेश सुरेश

हे / ह्या

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

अभियांत्रिकी / तंत्रशास्त्र (उपकरणीकरण)

विद्याशाखांतर्गत

विद्यावाचस्पती

ही पदवी दिनांक चौवीस 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

Vice-Chancellor

2796





# SINGHANIA UNIVERSITY

Pacheri Bari, (Jhunjhunu), Raj. - 333515  
(Established Under Section 2(f) of UGC ACT, 1956)

## PROVISIONAL DEGREE

The Academic Council of the Singhania University upon the recommendation of the Research Board hereby confers on **PATIL SAHEBRAO NARSINGRAO** son/daughter of **PATIL NARSINGRAO PRALHAD** the Provisional Degree of **Doctor of Philosophy in Electrical Engineering** after completion of the prescribed requirements for the said degree in the viva - voce held on **06-06-2015**. The Provisional Degree has been awarded in compliance of UGC (Minimum Standards and Procedure for awards of M.Phil/Ph.D Degree) Regulation, 2009.

The subject on which he/she presented the thesis for the degree was:-

**"DESIGN AND DEVELOPMENT OF INTELLIGENT CONTROLLER FOR SOLAR WIND HYBRID POWER SYSTEM CONNECTED TO GRID".**

Pacheri Bari

Date: 06-07-2015

  
Registrar

# Shri Jagdishprasad Jhabarmal Tibrewala University, Jhunjhunu

## श्री जगदीशप्रसाद झाबरमल टिबड़ेवाला विश्वविद्यालय, झुंझुनूं



### डॉक्टर ऑफ़ फिलॉसफी

प्रमाणित किया जाता है कि **Gayatri Kailas Bhandari** को इस विश्वविद्यालय के **Engineering** संकाय के अन्तर्गत डॉक्टर ऑफ़ फिलॉसफी की उपाधि से वर्ष **2016** में विभूषित किया गया।

इनके शोध प्रबन्ध का विषय निम्नलिखित था :-

**Audio Segmentation For Speech Recognition Using Feature Extraction.**

### DOCTOR OF PHILOSOPHY

*This is to certify that **Gayatri Kailas Bhandari** has been awarded the degree of Doctor of Philosophy in the faculty of **Engineering** of this university in the year **2016**.*

*The title of his/ her thesis was:-*

**Audio Segmentation For Speech Recognition Using Feature Extraction.**

Chancellor/Chairman  
कुलाधिपति / चेयरमेन



05<sup>th</sup> February 2016

Vice-Chancellor/President  
कुलपति / अध्यक्ष

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



डॉक्टर ऑफ़ फिलॉसफी

प्रमाणित किया जाता है कि **Lomte Archana Chandrakant** को इस विश्वविद्यालय के **Engineering** संकाय के अन्तर्गत डॉक्टर ऑफ़ फिलॉसफी की उपाधि से वर्ष **2016** में विभूषित किया गया।

इनके शोध प्रबन्ध का विषय निम्नलिखित था :-

Biometric Fingerprint Authentication For Security Using Minutiae Matching Algorithm.

DOCTOR OF PHILOSOPHY

*This is to certify that **Lomte Archana Chandrakant** has been awarded the degree of Doctor of Philosophy in the faculty of **Engineering** of this university in the year **2016**.*

*The title of his/ her thesis was:-*

Biometric Fingerprint Authentication For Security Using Minutiae Matching Algorithm.

Chancellor/Chairman  
कुलाधिपति / चेयरमैन



Vice-Chancellor/President  
कुलपति / अध्यक्ष

# Rashtrasant Tukadoji Maharaj Nagpur University

\*Established by Government of Central Provinces Education Department by Notification No. 513 dated the 1<sup>st</sup> of August, 1921 & presently a State University governed by Maharashtra Universities Act, 1956\*



Doctor of Philosophy  
(अभियांत्रिकी आणि तंत्रशास्त्र आचार्य)  
(Faculty of Engineering & Technology)

*This is to certify that  
Shri Anil Laxman Wanare having been found  
to be duly qualified on examination of the thesis  
on "Performance Analysis and Optimization of Image  
Restoration Techniques" was admitted to the degree  
of Doctor of Philosophy (अभियांत्रिकी आणि  
तंत्रशास्त्र आचार्य) in the Faculty of Engineering &  
Technology in this University in the year 2016.*

Nagpur

Dated : 19-11-2016

  
Vice-Chancellor

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



डॉक्टर ऑफ़ फिलॉसफी

प्रमाणित किया जाता है कि **Ghughe Nilam Nimraj** को इस विश्वविद्यालय के **Engineering** संकाय के अन्तर्गत डॉक्टर ऑफ़ फिलॉसफी की उपाधि से वर्ष **2017** में विभूषित किया गया।

इनके प्रबंध प्रबन्ध का विषय निम्नलिखित था :-

A Novel Approach For Improvements In Content Based Image Retrieval.

DOCTOR OF PHILOSOPHY

*This is to certify that Ghughe Nilam Nimraj has been awarded the degree of Doctor of Philosophy in the faculty of Engineering of this university in the year 2017.*

*The title of his/ her thesis was:-*

A Novel Approach For Improvements In Content Based Image Retrieval.



  
Chancellor/Chairman  
कुलाधिपति / चेयरमेन

  
Vice-Chancellor/President  
कुलपति / अध्यक्ष

28<sup>th</sup> February 2017



# BHAGWANT UNIVERSITY

UGC Recognition, Member of AIU, Member FICCI

Sikar Road, Ajmer-305004 Rajasthan

Ref: BU/RE/2017/239

Date: 22/08/2017

## PROVISIONAL CERTIFICATE

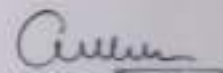
Certified that **Mr Sachin Somnath Nehe** (Enrolment No Ph.D./09/ME-29)

S/o Somnath Kushaba Nehe has successfully completed all the requirements as per the university ordinance for the award of degree of Doctor of Philosophy in the department of Mechanical Engineering.

He has successfully defended the thesis on "**PARAMETRIC ANALYSIS OF DEEP DRAWING PROCESS**" that has been accepted by the university dated: 20.05.2017



Dated: August 22, 2017.

  
Registrar

श्री सत्य साई यूनिवर्सिटी ऑफ टेक्नोलॉजी एण्ड मेडिकल साइंसेस, सीहोर  
SRI SATYA SAI UNIVERSITY OF TECHNOLOGY & MEDICAL SCIENCES, SEHORE



डॉक्टर ऑफ फिलॉसफी  
प्रमाणित किया जाता है कि  
गिते जयंत मुधाकर

को इस विश्वविद्यालय के मेकेनिकल इंजिनियरिंग विषय में  
डॉक्टर ऑफ फिलॉसफी की उपाधि से वर्ष 2018 में विभूषित किया गया।  
इनके शोध प्रबंध का विषय है :-

“क्रिटिकल एनालिसिस एण्ड परफॉमेन्स इवेल्यूएशन ऑफ सी. आइ. डीजल इंजीन यूसिंग बायो डीजल”

**DOCTOR OF PHILOSOPHY**

This is to certify that

**GITAY JAYANT SUDHAKAR** has been

awarded to the degree of **DOCTOR OF PHILOSOPHY**  
in the subject **Mechanical Engineering** of this University  
in the year 2018 .

The title of his/her thesis is :-

“Critical Analysis & Performance Evaluation of C.I. Diesel Engine Using Bio Diesel”

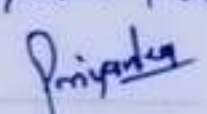


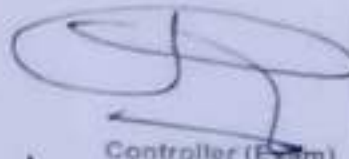


  
कुलसचिव  
Registrar

Notification No SSSU/IMS/Engineering/1/ 2018/81, Date 23-06-18.

Degree No. : SSSPHD18-037

Scroll No. : Ph.D-01

1. Name of Writer	Priyanka Yedav
2. Signature of Writer	
3. Name of Checker	Hema Rathore
4. Signature of Checker	
 Assistant / Deputy Registrar (Exam)	 Controller (Exam)
Date of Issue	29/8/18



# Solapur University

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



## Doctor Of Philosophy

*Mechanical Engineering*

has been conferred on the 26<sup>th</sup> day of the month of February  
in the year two thousand fifteen  
at Solapur.

on

*Kachare Pravin Sudhakar*

*Mother's Name - Mangal*

*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.

Registrar



Vice-Chancellor



## TO WHOM IT MAY CONCERN

This is to certify that **Dr. Wadane Vinod Subhashrao**, Registration No.: **KU002MMXIV02010753** has been awarded **Ph.D. Degree** as per **UGC Regulation** under University Notification NO.: **KU/CRD/2/132** Dated 03.06.2018 in the subject of **Computer Science and Engineering**. His topic of research is **"A study towards examination of performance on versatile directing methodologies and conventions for ad-hoc systems"** under the Supervision of **Dr. Y. P. Singh**. The **Ph.D. Degree** awarded to him is in accordance with **UGC (minimum standards and procedures for award of M.Phil./Ph.D. Degree) Regulations 2009** as amended vide Notification No.: **F.1-2/2016**, Dated 11 Jul 2016.

  
Deputy Registrar



  
Controller of Examination  
03/06/18

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



**डॉक्टर ऑफ़ फिलॉसफी**

प्रमाणित किया जाता है कि *Godse Swati Subhash* को इस विश्वविद्यालय के *Science* संकाय के अन्तर्गत डॉक्टर ऑफ़ फिलॉसफी की उपाधि से वर्ष 2021 में विभूषित किया गया।

इनके शोध प्रबन्ध का विषय निम्नलिखित था :-


**SEASONAL AND OBSERVATIONAL STUDY OF TROPOSPHERIC OZONE CONCENTRATION OVER PUNE BY USING EVA SPECTROMETER**

**DOCTOR OF PHILOSOPHY**

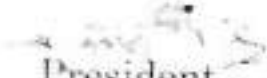
*This is to certify that Godse Swati Subhash has been awarded the degree of Doctor of Philosophy in the faculty of Science of this University in the year 2021.*

*The title of his/ her thesis was:-*

**SEASONAL AND OBSERVATIONAL STUDY OF TROPOSPHERIC OZONE CONCENTRATION OVER PUNE BY USING EVA SPECTROMETER**

  
Registrar  
रजिस्ट्रार



  
President  
प्रेसीडेंट

06<sup>th</sup> March 2022

Reg No- 251216011

Enroll No- P.E.N.PE.13/16.00494



SHRI JAGDISHPRASAD JHABARMAL TIBREWALA UNIVERSITY

श्री जगदीशप्रसाद ज़ाबरमल टीबडेवाला विश्वविद्यालय

Vidyanageri, Jhunjhunu - Churu Road, Dist- Jhunjhunu, Rajasthan - 333001

(Established U/S 2(F) of UGC Act, 1956 vide Act No. F2(5) Vidhi/2/2009 of 5-2-2009 of Govt. of Raj)

## Provisional Degree

### Doctor Of Philosophy

Certified that the thesis on the subject **PARAMETRIC MODELING & OPTIMIZATION OF MULTI-RESPONSES IN VMC-5-AXIS THROUGH EXPERIMENTS & ANALYSIS** Submitted by **Patil Arun Gurugonda** for the Degree of Doctor of Philosophy in the Subject of Mechanical Engineering Has been approved by the Vice Chancellor on 03/06/2021.

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 2009.

Ref No- JJT/Ph.D./Degree/2021/2945

Issue Date 03/06/2021



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



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

Founder Chancellor : Dr. Patangrao Kadam

Prof. Dr. Shivajirao Kadam  
M.A., Ph.D.  
Chancellor

Prof. Dr. Vivek A. Sauti  
M.B.S., M.A., Ph.D.  
Vice Chancellor

• Accredited with 'A' Grade (BTE) by AACSB  
• Category I University Status by UGC  
• ISO 9001:2015 Certified

"Social Transformation Through Dynamic Education"



Dr. Vishwanath Kadam  
Ph.D., M.A., Ph.D.  
Pro Vice Chancellor  
Dr. Jayashankar  
M.A., M.B.A., Ph.D.  
Registrar

**NOTIFICATION**

This is hereby notified that the thesis submitted by Mr. Sewant Vijay Subhash for an award of Ph.D. degree (Civil 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. Sewant Vijay Subhash has passed the Ph.D. examination and has become eligible for an award of Ph.D. degree in Civil Engineering. This degree will be conferred on him in the next convocation of this University. The relevant details are as follows:-

- |                                  |  |
|----------------------------------|--|
| 1. Name of the Student           | : Mr. Sewant Vijay Subhash   |
| 2. Faculty                       | : Engineering & Technology   |
| 3. Subject                       | : Civil Engineering  |
| 4. Title of the Thesis           | : "Retrofitting of RC Beam with Nano Concrete Strengthening"                                       |
| 5. Name and address of the Guide | : Dr. Vidula S. Sohoni<br>Research Guide<br>College of Engineering,<br>Pune -Safara Road,<br>Pune. |
| 6. Date of registration          | : 01-09-2015   |
| 7. Date of declaration of result | : 15-03-2022   |

No. BYDU/5671/2022-2023  
Date: 20 March 2023

*G. Jayashankar*  
REGISTRAR

**SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY,**

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

सरदार वल्लभभाई राष्ट्रीय प्रौद्योगिकी संस्थान, सूरत-३९५००७ (गुजरात) भारत  
સરદાર વલ્લભભાઈ રાષ્ટ્રીય પ્રૌદ્યોગિકી સંસ્થાન, સુરત-૩૯૫૦૦૭ (ગુજરાત) ભારત



**PROVISIONAL DEGREE CERTIFICATE**

No.Acad/Ph.D./724/2021-2022

Date : 10/06/2022

*This is to certify that*

**PRAVEEN BARAPATRE ( DS16CE008 )**

*a bonafide student of this institute has completed all the requirements for the award of degree of Doctor of Philosophy in Civil Engineering.*

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



*Accepted*  
10/6  
I/C. DY. REGISTRAR (ACAD)

क्रमांक  
Serial No. 2017 / 10768



नामांकन क्रमांक  
Enrollment No. : PU12-6445

**पैसिफिक उच्चतर शिक्षा और अनुसंधान अकादमी विश्वविद्यालय,  
उदयपुर**

यह प्रमाणित किया जाता है कि

**पूनम कुमावत**

द्वारा विश्वविद्यालय के सम्बन्धित विनियमनों में विहित अपेक्षाओं को सफलतापूर्वक पूर्ण  
कर लेने पर विश्वविद्यालय के प्रबन्ध मण्डल की अनुशंसा पर इन्हें

**विज्ञान संकाय**

के रसायन शास्त्र विभाग में

**विद्या-वाचस्पति**

की उपाधि वर्ष 2016 में प्रदान की गयी है।

इनके शोध का विषय 'चतुर्धातुक प्रकाश उत्प्रेरक  $FeZn_2Cu_3O_{4.5}$  के उपयोग  
से कुछ रंजकों का प्रकाश उत्प्रेरकीय उपघटन' रहा है।

**Pacific Academy of Higher Education and Research  
University, Udaipur**

This is to certify that on the recommendation of  
the Board of Management of the University

**POONAM KUMAWAT**

has been conferred the degree of

**Doctor of Philosophy**

in the Department of Chemistry

in the year 2016 in the

**Faculty of Science**

on successful fulfilment of the requirements prescribed  
under the relevant regulations of the University.

The topic of research was 'Photocatalytic Degradation of Some Dyes Using  
A Quaternary Photocatalyst  $FeZn_2Cu_3O_{4.5}$ '.

*M. Y. S. S.*



निर्गमन दिनांक:  
14 दिसम्बर, 2017

Date of Issue:  
14 December, 2017

प्रेसिडेंट  
President

Sr. No.: 0 20 2 20000 76



We,  
the Chancellor, Vice-Chancellor  
and Members of the Management Council of  
**Dr. Babasaheb Ambedkar Marathwada University,**  
Aurangabad (Maharashtra State), India

Certify that the withinsigned

*Bhagwat Ramji Yewale*

who has been found duly qualified for the Degree of  
**Doctor of Philosophy (Mathematics)**

The Degree of

**Doctor of Philosophy**  
**(Mathematics)**

**(Under The Faculty of Science & Technology)**

has been conferred on him/her at Aurangabad, on the twenty seventh day  
of the month of June in the year two thousand twenty three.

In Testimony whereof are set the Seal of the said University and the  
signature of the said Vice-Chancellor.

Date of Notification: 14th March, 2023  
Place : Aurangabad  
Date of Issue: 27/06/2023

  
Vice-Chancellor





**SHRI JAGDISHPRASAD JHABARMAL TIBREWALA UNIVERSITY**

**श्री जगदीशप्रसाद झाबरमल टिबड़ेवाला विश्वविद्यालय**

(Conducted by Shri Rajasthan Seva Sangh Mumbai)

Vidyamangari Jhunjhunu - Chauu Road, Dist. - Jhunjhunu, Rajasthan - 333010

(Established U/S 2(f) of UGC Act, 1956 vide Act No. F.2(S) Vch/2/2009 of 5-2-2009, Govt. of Rajasthan)

## **Provisional Degree Certificate**

### **Doctor Of Philosophy**

*It is Certified that the thesis titled 'AN INTELLIGENT SMART WATER SYSTEMS, CLOUD BASED-TOOLS TO BUILD STRONG INFRASTRUCTURE OF WATER ' Submitted by Ms. Nidhi Mishra For the Degree of Doctor of Philosophy in the Subject of Electrical Engineering Has been approved by the President on 08/05/2023.*

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:- JJT/Ph.D./Degree/4533

Registrar



Issue Date: 16/05/2023

Jhunjhunu

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




**OFFICE OF THE CONTROLLER OF EXAMINATIONS**
**- : Ph.D. Notification : -**

Ref. No: COE/SUN/Ph.D/Notification/23/063

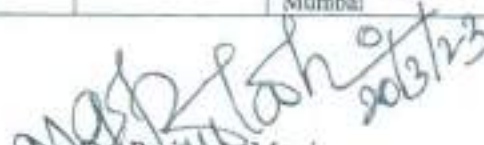
Date: 20/03/2023

It is notified for general information that the following candidates have successfully performed their Ph.D. public Viva-Voce. The candidates mentioned below have been found eligible for the award of Doctor of Philosophy (Ph.D.) under the mentioned faculty. The degree will be issued to the mentioned individual in due course of time.

Sr. No	Name of candidates	PRN	Date of Registration	Date of Pre- Thesis submission Presentation	Date of Thesis Submission	Date of Public Viva-Voce	Programme	Subject/ Faculty	Title of Thesis	Name of Supervisor
1	2	3	4	5	6	7	8	9	10	11
1.	Mr. Jayesh Bharat Anam	192102125003	15/10/2019	10/12/2022	31/12/2022	09/03/2023	Ph.D.	Management Studies	A Empirical Study on Factors Affecting Online Education of Colleges with Reference to Mumbai City	Dr. Pradeep Sonar
2.	Mr. Avinash Santoshrao Kurve	192102125007	15/10/2019	10/12/2022	03/01/2023	10/03/2023	Ph.D.	Management Studies	Financial Crime in India: A Critical Study of Strategies and Future Direction of Control	Dr. Sachin Trambak Mahale
3.	Mr. Kavish Prakash Dawda	192102125002	15/10/2019	10/12/2022	31/12/2022	13/03/2023	Ph.D.	Management Studies	A Study of the Influences of Economics and Financial Crisis on Human Resource Management w.r.t. Education Industry in Mumbai	Dr. Sachin Trambak Mahale

  
 Dr. Sachin Mulay, 20/3/2023  
 Associate Dean, Ph. D. Programme  
 Sandip University, Nashik




  
 Dr. Parimola Mani  
 Controller of Examination  
 Sandip University, Nashik

**OFFICE OF THE CONTROLLER OF EXAMINATIONS**


Sr. No	Name of candidates	PRN	Date of Registration	Date of Pre- Thesis submission Presentation	Date of Thesis Submission	Date of Public Viva-Voce	Programme	Subject/ Faculty	Title of Thesis	Name of Supervisor
4.	Ms. Supriya Ramchandra Patil	181201364002	30/10/2018	26/11/2022	14/12/2022	15/03/2023	Ph.D.	Electrical & Electronics Engineering	Parameter Estimation of Solar Photovoltaic Cell using Evolutionary Optimization Techniques	Dr. Prakash G. Barade Dr. Rahul Agrawal (Co-Supervisor)

**Copy forwarded for information to:**

1. The candidates concerned and their Supervisors
2. The Hon'ble Vice Chancellor, Sandip University Nashik
3. The Registrar, Sandip University Nashik
4. The IQAC Director, Sandip University Nashik
5. The Finance Officer, Sandip University Nashik
6. All Deans of Schools, Sandip University Nashik
7. The Associate Dean PhD Programme, Sandip University Nashik
8. The Assistant Registrar, Sandip University Nashik
9. The Librarian, Sandip University Nashik
10. The Secretary/Deputy Secretary, University Grants Commission, Bahadur Shah Zafar Marg, New Delhi – 110 002
11. The Director/Member Secretary, Indian Council of Social Sciences, 35, Firojshah Road, New Delhi-2
12. The Secretary General, Association of Indian Universities, AIU House, 16, Kotla Road, New Delhi-2

  
Dr. Sachin Mulay 20/03/2023  
Associate Dean, Ph. D. Programme  
Sandip University, Nashik



  
Dr. Parimala Mani  
Controller of Examination  
Sandip University, Nashik




## OFFICE OF THE CONTROLLER OF EXAMINATIONS

13. The Head, Human Resource Development Group, CSIR Complex, Library Avenue, Pusa, New Delhi-110012
14. The Editor, University News, AIU, AIU House, 16, Kotla Road, New Delhi-2
15. The Indian Science Abstract section, Indian national scientific documentation center, Hillside Road, New Delhi-110012
16. The Director, Directorate of College Education, Sarojini Naidu marg, Civil Lines, Alhahabad, UP-211016
17. The Director, Department of Science and Technology, Shop No: UG-7A Jain Tower-1, Janakpuri District Center, Jankapuri, New Delhi-110058
18. The Librarian, National Library, Belvedere Road, Block A, Alipore, Kolkata, West Bengal-700027
19. The Secretary, Inter University Board of India, Rose Avenue, New Delhi.
20. The Joint Secretary, Library & Documentation Association of Indian Universities, 16 Kotla Road, New Delhi
21. The registrars of Universities in Maharashtra
22. The Statistical Officer, University Grants Commission, Bahadur Shah Zafar Marg, New Delhi – 110 002
23. The Director, INFLIBNET Centre, Near Gujrat University Guest House, PB No 4116, Navrangpura, Ahmedabad – 380 009

  
Dr. Sachin Mulay 20/3/2023  
Associate Dean, Ph. D. Programme  
Sandip University, Nashik



  
Dr. Parimala Mani  
Controller of Examination  
Sandip University, Nashik