No. DBATU/Ph.D./Chem. Engg./2017/113

Date: February 27, 2017

### NOTIFICATION

SUBJECT : AWARD OF Ph.D. DEGREE

Reference: Ph.D. Thesis Defense Report, dated February 27, 2017

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Shri. Mandar Waman Barve for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Shri. Mandar Waman Barve is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

1. Name of the student

Shri. Mandar Waman Barve

2. Department

Chemical Engineering

3. Titles of the thesis

: "Removal of Phenol From Wastewater Using

Low Cost Adsorbent."

4. Name and address of the Guides

**Internal Examiner** 

**External Examiner** 

Dr. P.V. Vijaybabu

Dr. Babasaheb Ambedkar Technological University, Lonere – 402 103 Dr. R. Padmashri

Department of Chemical Engineering College of Engineering, Andhrapradesh

5. Date of Registration

May 7, 2008

6. Date of declaration of result

February 27, 2017

Lonere Raigad (M.S.)

By Order

Controller of Examinations

Dr. Babasaheb A Gontroller of Examinations iversity

Dr. Babasaheb Ambedkar Technological University

Lonere - 402103
Tal.Mangaon, 1995. Raigad. (Maharashtra)



No. DBATU/Ph.D./Chem. Engg./2017/544

Date: November 30, 2017

#### NOTIFICATION

SUBJECT

: AWARD OF Ph.D. DEGREE

Reference

: Ph.D. Thesis Defense Report, dated November 30, 2017

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Shri. Deorukhkar Onkar Anil for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Shri. Deorukhkar Onkar Anil is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

1. Name of the student

Shri. Deorukhkar Onkar Anil

2. Department

Chemical Engineering

3. Titles of the thesis

: "Experimental Investigation and Control Studies On Bench Scale Extractive Distillation Column."

4. Name and address of the Guides

**Internal Examiner** 

External Examiner

Dr. V.S. Sathe/Dr. Y.S. Mahajan Dr. Babasaheb Ambedkar Technological University, Lonere – 402 103

Dr. V.A. Juvekar IIT, Mumbai, Powai Mumbai - 400076

5. Date of Registration

September 28, 2012

6. Date of declaration of result

November 30, 2017

By Order



Controller of Examinations Or. Babasaheb Ambedkar Technological University Lonere - 402103 Tal.Mangaon, Dist.Raigad. (Maharashtra)

No. DBATU/Ph.D./Enviro. Engg./2017/242(a)

Date: April 29, 2017

### NOTIFICATION

SUBJECT AWARD OF Ph.D. DEGREE

Reference Ph.D. Thesis Defense Report, dated April 29, 2017

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Shri. Ravindra Bhallachandra Sholapurkar the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Shri. Ravindra Bhallachandra Sholapurkar is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

Shri. Ravindra Bhallachandra Sholapurkar 1. Name of the student

: Chemical Engineering 2. Department

: "Optimization of Wind Mill (Productivity/ 3. Titles of the thesis

Efficiency Improvement."

4. Name and address of the Guides

Internal Examiner

**External Examiner** 

Dr. Y.S. Mahajan

Dr. Babasaheb Ambedkar Technological

University, Lonere - 402 103

Prof. Arivazaghan NIT, TRICHY, Tiruchirapalli Timilnadu - 620015

: January 1, 2009 5. Date of Registration

: April 29, 2017 6. Date of declaration of result

By Order

Controller of Examinations

Dr. Babasaheb Ambedkar Lonere - 402103 Tal.Mangaon, Dist. Raigad. (Maharashtra)



Date: July 28, 2017

# NOTIFICATION

SUBJECT : AWARD OF Ph.D. DEGREE

Reference : Ph.D. Thesis Defense Report, dated July 28, 2017

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Shri. Chandrakant Narayan Guled for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Shri. Chandrakant Narayan Guled is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

Name of the student : Shri. Chandrakant Narayan Guled

2. Department : Mathematics

3. Titles of the thesis : "On The Solutions of Similarity Boundary Layer

Equations of Falkner-Skan Type."

4. Name and address of the Guides

Internal Examiner

**External Examiner** 

**Dr. B.B. Singh**Dr. Babasaheb Ambedkar Technological

Dr. Babasaheb Ambedkar Technologica University, Lonere – 402 103

Prof. G.S. Seth

IIT, Dhanbad, Jharkhand

5. Date of Registration : September 28, 2012

6. Date of declaration of result : July 28, 2017

By Order

Controller of Examinations
Dr.Babasaheb Ambedkar Technological University
Lonere - 402103

Yal.Mangaon, Dist.Raigad. (Maharashtra)



No. DBATU/Ph.D./Mech. Engg./2017/368

Date: August 4, 2017

### NOTIFICATION

SUBJECT AWARD OF Ph.D. DEGREE

Reference Ph.D. Thesis Defense Report, dated August 4, 2017

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Shri. Atul Ramesh Saraf for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Shri. Atul Ramesh Saraf is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

1. Name of the student Shri. Atul Ramesh Saraf

: Mechanical Engineering 2. Department

: "Some Studies on the Effect of Process Parameters 3. Titles of the thesis In the Photochemical Machining of SS316L."

4. Name and address of the Guides Internal Examiner

Dr. M. Sadaiah Dr. Babasaheb Ambedkar Technological University, Lonere - 402 103

**External Examiner** 

Dr. Ranjan Sen CRMEI, Durgapur

September 24, 2012 5. Date of Registration

: August 4, 2017 6. Date of declaration of result

By Order

Controller of Examinations Dr. Babasaheb Ambedkar Technological University Lonere - 402103 Tal.Mangaon, Dist.Raigad. (Maharashtra)

No. DBATU/Ph.D./Mech. Engg./2017/370

Date: August 5, 2017

### NOTIFICATION

SUBJECT: AWARD OF Ph.D. DEGREE

Reference: Ph.D. Thesis Defense Report, dated August 5, 2017

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Shri. Sangram Dashrath Jadhav for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Shri. Sangram Dashrath Jadhav is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

Name of the student : Shri. Sangram Dashrath Jadhav

2. Department : Mechanical Engineering

3. Titles of the thesis : "Investigations on Suitability of Mangifera Indica

Biodiesel as an Alternative Fuel for CI Engine."

4. Name and address of the Guides

**Internal Examiner** 

External Examiner

Dr. M. S. Tandale Dr. Babasaheb Ambedkar Technological

University, Lonere - 402 103

Dr. Vidyasagar Shilapuram VNIT, Nagpur

5. Date of Registration : July 28, 2012

6. Date of declaration of result : August 5, 2017

By Order

Controller of Examinations
Dr.Babasaheb Ambedkar Technological University
Lonere - 402103

Tal.Mangaon, Dist.Raigad. (Maharashtra)



No. DBATU/Ph.D./Mech. Engg./2017/378

Date: August 14, 2017

#### NOTIFICATION

: AWARD OF Ph.D. DEGREE SUBJECT

Reference Ph.D. Thesis Defense Report, dated August 12, 2017

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Shri. Patil Deepakkumar Himmatrao for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Shri. Patil Deepakkumar Himmatrao is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

1. Name of the student Shri. Patil Deepakkumar Himmatrao

: Mechanical Engineering Department

3. Titles of the thesis "Photochemical Machining of Monel

4. Name and address of the Guides

Internal Examiner

**External Examiner** 

Dr. M. Sadaiah

Dr. Babasaheb Ambedkar Technological

University, Lonere - 402 103

Dr. S.K. Choudhary

IIT, Kanpur

5. Date of Registration

6. Date of declaration of result

August 12, 2017

Controller of

Controller of Examinations Dr. Babasaheb Ambedkar Technological University Lonere - 402103

Tal.Mangaon, Dist.Ralgad. (Maharashtra)



By Order

No. DBATU/Ph.D./Mech. Engg./2017/411(a)

Date: September 1, 2017

#### NOTIFICATION

SUBJECT : AWARD OF Ph.D. DEGREE

Reference: Ph.D. Thesis Defense Report, dated September 1, 2017

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Shri. Pandey Akash Bholanath for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Shri. Pandey Akash Bholanath is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

Name of the student : Shri. Pandey Akash Bholanath

2. Department : Mechanical Engineering

3. Titles of the thesis : "Some Investigations into Electrical Discharge Machining of Titanium Diboride Particle

4. Name and address of the Guides

Internal Examiner

Dr. P.K. Brahmankar Dr. Babasaheb Ambedkar Technological University, Lonere – 402 103 Dr. V.M. Nandedkar

SGGS IET, Nanded

Reinforced Ferrous Matrix Composite."

**External Examiner** 

5. Date of Registration

6. Date of declaration of result : September 1, 2017

By Order

Controller of Examinations
Dr.Babasaheb Ambedkar Technological Universit,
Lonere - 402103

Tal.Mangaon, Dist.Ralgad. (Maharashtra)



No. DBATU/Ph.D./Mech. Engg./2017/586(a)

Date: December 27, 2017

### NOTIFICATION

SUBJECT : AWARD OF Ph.D. DEGREE

Reference: Ph.D. Thesis Defense Report, dated December 27, 2017

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Shri. Misal Nitin Dnyaneshwar for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Shri. Misal Nitin Dnyaneshwar is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

Name of the student : Shri. Misal Nitin Dnyaneshwar

2. Department : Mechanical Engineering

3. Titles of the thesis : "Some Investigations into Photochemical Machining

of Inconel Alloy."

4. Name and address of the Guides

Internal Examiner

Dr. M. Sadaiah

Dr. Babasaheb Ambedkar Technological University, Lonere – 402 103

**External Examiner** 

Dr. P.M. George

Birla Vishvakarma Mahavidyalaya Vallabh Vidyanagar, Gujrat

5. Date of Registration

6. Date of declaration of result : December 27, 2017

By Order

Controller of Examinations

Controller of Examination

Controller of Examinations
Dr.Babasaheb Ambedkar Technological University
Lonere - 402103
Tal.Mangaon, Dist.Raigad.(Maharashtra)



Date: January 11, 2018

## NOTIFICATION

SUBJECT : AWARD OF Ph.D. DEGREE

Reference: Ph.D. Thesis Defense Report, dated January 11, 2018

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Shri. Kulkarni Vijaykumar Annaji for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Shri. Kulkarni Vijaykumar Annaji is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

1. Name of the student : Shri. Kulkarni Vijaykumar Annaji

2. Department : Electrical Engineering

3. Titles of the thesis : "An Approach for Improvement of Performance

Efficiency in Power System by Energy Conservation and Management."

4. Name and address of the Guides

Internal Examiner

**External Examiner** 

Dr. P.K. Katti
Dr. Babasaheb Ambedkar Technological

Dr. D.B. Talange
Govt. College of F

Dr. Babasaheb Ambedkar Technological Govt. College of Engineering, Pune
University, Lonere – 402 103 Dr. M.K. Khedkar

VNIT, Nagpur

5. Date of Registration : January 01, 2008

6. Date of declaration of result : January 11, 2018

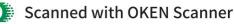


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By Order

Controller of Examinations
Dr.Babasaheb Ambedkar Technological University
Lonere - 402103

Tal.Mangaon, Dist.Ralgad. (Maharashtra)



No. DBATU/Ph.D./Mech. Engg./2018/391 Date: August 6, 2018

### NOTIFICATION

SUBJECT : AWARD OF Ph.D. DEGREE

Reference: Ph.D. Thesis Defense Report, dated August 6, 2018

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Shri. Jagtap Ketan Anandrao for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Shri. Jagtap Ketan Anandrao is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

1. Name of the student

Shri. Jagtap Ketan Anandrao

2. Department

: Mechanical Engineering

3. Titles of the thesis

: "Investigation on Machined Surface Integrity in

CNC Turning of Biocompatible Co-Cr-Mo

Alloy."

4. Name and address of the Guides

Internal Examiner

External Examiner

Dr. R.S. Pawade

Dr. Babasaheb Ambedkar Technological

University, Lonere - 402 103

Dr. B. Doloi

Jadhypuri University, Colcutta

By Order

5. Date of Registration

: February 1, 2012

6. Date of declaration of result

: August 6, 2018

(2)

Controller of Examinations

Controller of Examinations Dr.Babasaheb Ambedkar Technological University Lonere - 402103

Tal.Mangaon, Dist.Raigad. (Maharashtra)



Date: September 1, 2018

### NOTIFICATION

SUBJECT : AWARD OF Ph.D. DEGREE

Reference: Ph.D. Thesis Defense Report, dated September 1, 2018

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mr. Sarwade Avinash Namdeo for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mr. Sarwade Avinash Namdeo is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

Name of the student : Mr. Sarwade Avinash Namdeo

2. Department : Electrical Engineering

3. Titles of the thesis : "Performance Enhancement of Distance Protection

Scheme Using Rogowski Coil."

4. Name and address of the Guides

**Internal Examiner** 

External Examiner

Dr. P.K. Katti Dr. Babasaheb Ambedkar Technological

University, Lonere - 402 103

Dr. R.N. Patel

SSTC Junwani, Bhelai

Chattisgad

5. Date of Registration : May 13, 2009

6. Date of declaration of result : September 1, 2018

By Order

Controller of Examinations

Dr.Babasaheb Ambedkar Technological University

Lonere - 402103
Tal.Mangaon, Dist.Raigad. (Maharashtra)



Date: April 2, 2018

#### NOTIFICATION

SUBJECT: AWARD OF Ph.D. DEGREE

Reference: Ph.D. Thesis Defense Report, dated April 2, 2018

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mrs. Ingale Vaishali Vijay for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mrs. Ingale Vaishali Vijay is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

1. Name of the student : Mrs. Ingale Vaishali Vijay

2. Department : Electronics & Telecommunication Engineering

3. Titles of the thesis : "Some Studies on Heart Rate Variability Signal

Processing."

4. Name and address of the Guides

Internal Examiner

**External Examiner** 

Dr. S.L. Nalbalwar
Dr. Babasaheb Ambedkar Technological
Dr. Kamlesh Kumar Sharma
MNIT, Jaipur

University, Lonere - 402 103

5. Date of Registration : February 6, 2010

6. Date of declaration of result : April 2, 2018

Canten -

Controller of Examinations
Dr.Babasaheb Ambedkar Technological University
Lonere - 402103
Tal.Mangaon, Dist.Raigad. (Maharashtra)

OGICAL UNIVERSITY

ONE TO THE PROPERTY OF THE

By Order

Date: August 4, 2018

#### NOTIFICATION

SUBJECT : AWARD OF Ph.D. DEGREE

Reference Ph.D. Thesis Defense Report, dated August 4, 2018

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mr. Bhagat Milind Pundlikrao for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mr. Bhagat Milind Pundlikrao is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

Mr. Bhagat Milind Pundlikrao 1. Name of the student

: Electronics & Telecommunication Engineering 2. Department

"Wireless Power Transmission." 3. Titles of the thesis

4. Name and address of the Guides

**Internal Examiner** 

Dr. S.L. Nalbalwar

**External Examiner** 

Dr. Babasaheb Ambedkar Technological

University, Lonere - 402 103

Dr. (Mrs.) A.S. Bhalchandra Govt., College of Engineering

Aurangabad

: July 4, 2009 5. Date of Registration

: August 4, 2018 6. Date of declaration of result

By Order

Controller of Examinations Dr. Babasaheb Ambedkar Technological University Lonere - 402103

Tal.Mangaon, Dist.Raigad. (Maharashtra)



Date: August 18, 2018

#### NOTIFICATION

SUBJECT : AWARD OF Ph.D. DEGREE

Reference : Ph.D. Thesis Defense Report, dated August 18, 2018

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mr. Gawade Rohit Dilip for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mr. Gawade Rohit Dilip is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

1. Name of the student : Mr. Gawade Rohit Dilip

2. Department : Electronics & Telecommunication Engineering

3. Titles of the thesis : "Development of Energy Efficient Techniques

for Wireless Network."

4. Name and address of the Guides

Internal Examiner

Dr. S.L. Nalbalwar

게 하다 이번 그림 나는 이 사람들은 얼마나는 사람들이 아니다.

Dr. Babasaheb Ambedkar Technological

University, Lonere - 402 103

5. Date of Registration : September 24, 2012

6. Date of declaration of result : August 18, 2018

By Order

**External Examiner** 

Dr. U.V. Kulkarni

SGGS Institute of Engineering and

Technology, Vishnupuri, Nanded

Controller of Examinations
Dr.Babasaheb Ambedkar Technological University

Lonere - 402103 Tal.Mangaon, Dist. Raigad. (Maharashtra)

OLOGICA/ LIMING CONTROL OF THE PROPERTY OF THE

No. DBATU/Ph.D./Comp. Engg./2018/82

Date: February 3, 2018

### NOTIFICATION

SUBJECT : AWARD OF Ph.D. DEGREE

Reference : Ph.D. Thesis Defense Report, dated February 3, 2018

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Shri. Wankhede Hansaraj Shalikram for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Shri. Wankhede Hansaraj Shalikram is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

1. Name of the student

: Shri. Wankhede Hansaraj Shalikram

2. Department

: Computer Engineering

3. Titles of the thesis

: "An Automated Framework for Qualitative Analysis of Engineering Examinations."

4. Name and address of the Guides
Internal Examiner

**External Examiner** 

Dr. Sunil Mane

Dr. A.W. Kiwelekar Dr. Babasaheb Ambedkar Technological

College of Engineering, Pune

University, Lonere - 402 103

5. Date of Registration : August 12, 2013

6. Date of declaration of result : February 3, 2018

By Order

Controller of Examinations

Dr.Babasaheb Ambedkar Technological University
Longre - 402103

Tal.Mangaon, Dist.Ralgad. (Maharashtra)



No. DBATU/Ph.D./Mech. Eng./2023/

Date: - March 20, 2023

### NOTIFICATION

SUBJECT: AWARD OF Ph.D. DEGREE

Reference: Ph.D. Thesis Defense Report, dated August 17, 2019

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mr. Kadam Ganesh Shashikant for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mr. Kadam Ganesh Shashikant is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

Name of the student : Mr. Kadam Ganesh Shashikant

2. Department : Mechanical Engineering

3. Titles of the thesis : "Investigation On Surface Integrity In High-

Speed Machining Of Inconel 718 Under Different Machining Environment"

Name and address of the Guides :

**Internal Examiner** 

Dr. R. S. Pawade

Dr. Babasaheb Ambedkar Techological University, Lonere – 402 103.

5. Date of Registration : 2012

6. Date of declaration of result : 2019

Lonere Raigad // (M.S.) By Order

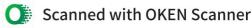
Controller of Examinations

Controller of Examulation

Dr.Babssaheb Ambedkar Technological University

Lonere - 402103

Tal.Mangaon.Dist.Ralgad.(Maharashtra)



Date: - March 20, 2023

### NOTIFICATON

SUBJECT: AWARD OF Ph.D. DEGREE

Reference: Ph.D. Thesis Defense Report, dated August 17, 2019

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mr. Parkale Yuvraj Vijay for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mr. Parkale Yuvraj Vijay is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

1. Name of the student : Mr. Parkale Yuvraj Vijay

2. Department : Electronics & Telecommunication Engineering

3. Titles of the thesis : "Developemnet Compressed Sensing Technique for 1-D and 2-D Signals"

4. Name and address of the Guides :

**Internal Examiner** 

**Dr. S. L. Nalbalwar**Dr. Babasaheb Ambedkar Techological

University, Lonere – 402 103.

5. Date of Registration : 2013

6. Date of declaration of result : 2019

By Order

Controller of Examinations

Controller of Examinations
Dr.Babasaheb Ambedkar Technological University
Lonere - 402103

Tal.Mangaon, Dist.Raigad.(Maharashtra)



Date: August 17, 2019

### NOTIFICATION

SUBJECT : AWARD OF Ph.D. DEGREE

Ph.D. Thesis Defense Report, dated August 17, 2019 Reference

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mr. Paikrao Pavankumar Dattatray for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mr. Paikrao Pavankumar Dattatray is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

1. Name of the student

: Mr. Paikrao Pavankumar Dattatray

2. Department

: Electronics & Telecommunication Engineering

3. Titles of the thesis

: "Developing Optimized Signal Processing Techniques for Improving the Perception of

External Examiner

Hearing Impaired."

4. Name and address of the Guides **Internal Examiner** 

Dr. V.M. Gadre Dr. S.L. Nalbalwar Dr. Babasaheb Ambedkar Technological

University, Lonere - 402 103

IIT Bombay, Powai Mumbai - 400 076

: September 24, 2012 5. Date of Registration

6. Date of declaration of result : August 17, 2019

Controller of Examinations Dr. Babasaheb Ambedkar Technological University Lonere - 402103 Tal.Mangaon, Dist.Ralgad. (Maharashtra)

By Order

No. DBATU/Ph.D./ Mathematics/2023

Date: - March 20, 2023

### NOTIFICATION

SUBJECT: AWARD OF Ph.D. DEGREE

Reference: Ph.D. Thesis Defense Report, dated August 17, 2019

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Ms. Shaikh Nareen Bano Muslim for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Ms. Shaikh Nareen Bano Muslim is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

1. Name of the student : Ms. Shaikh Nareen Bano Muslim

2. Department : Mathematics

3. Titles of the thesis : "On Solutions of Laminar Similarity Boundary

Layer Equations of Fluid Flows"

4. Name and address of the Guides :

**Internal Examiner** 

Dr. B. B. Singh

Dr. Babasaheb Ambedkar Techological University, Lonere – 402 103.

5. Date of Registration : 2015

6. Date of declaration of result : 2019

By Order

Controller of Examinations
Dr.Babasaheb Ambedkar Technological University

Lonere - 402103
Tal Manne - Pist Ralgad (Maharashtra)

Controller of Examinations



No. DBATU/Ph.D./Physics/2023/ Date: - March 20, 2023

### NOTIFICATION

SUBJECT: AWARD OF Ph.D. DEGREE

Reference: Ph.D. Thesis Defense Report, dated August 17, 2019

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mr. Fakhruddin Ali Ahmed for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mr. Fakhruddin Ali Ahmed is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

1. Name of the student : Mr. Fakhruddin Ali Ahmed

2. Department : Physics

3. Titles of the thesis : "Study of Structural and Magnetic Properties

Of Ni mn-zn nano Ferrite"

4. Name and address of the Guides:

Internal Examiner

**Dr. L. N. Singh** Dr. Babasaheb Ambedkar Techological

University, Lonere – 402 103.

5. Date of Registration : 2014

6. Date of declaration of result : 2019

By Order

Controller of Examinations

Controller of Examinations

Dr.Babasaheb Ambedkar Technological University
Lonere - 402103

Tal.Mangaon, Dist.Raigad. (Maharashfra)



No. DBATU/Ph.D./Chem. Engg./2020/376

Date: November 02, 2020

### **NOTIFICATION**

SUBJECT : AWARD OF Ph.D. DEGREE

Reference: Ph.D. Thesis Defense Report, dated September 23, 2020

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Ms. Bodekar Sangeeta Balwant for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Ms. Bodekar Sangeeta Balwant is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

1. Name of the student : Ms. Bodekar Sangeeta Balwant

2. Department : Chemical Engineering

3. Titles of the thesis : "Design and Control of Chemical Process

Systems."

4. Name and address of the Guides

Guide

External Examiner

Dr. V.S. Sathe
Dr. Babasaheb Ambedkar Technological
VNIT, Nagpur

University, Lonere - 402 103

5. Date of Registration : September 29, 2012

6. Date of declaration of result : September 23, 2020

By Order

Controller of Examinations

Controller of Examinations
Dr.Babasaheb Ambedkar Technological University
Lonere - 402103
Tal.Mangaon, Dist.Raigad. (Maharashtra)



#### NOTIFICATION

SUBJECT: AWARD OF Ph.D. DEGREE

Reference: Ph.D. Thesis Defense Report, dated August 17, 2019

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mr. Mahadik Yogesh Vilas for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mr. Mahadik Yogesh Vilas is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

Name of the student Mr. Mahadik Yogesh Vilas 1.

: Electrical Engineering 2. Department

" Mitigation of Interfacing issues of Smart Grid Titles of the thesis 3.

Using Hybrid Electric Vehicle "

Name and address of the Guides : 4.

**Internal Examiner** 

Dr. K. Vadirajachary

Dr. Babasaheb Ambedkar Techological University, Lonere – 402 103.

2014 Date of Registration 5.

2020 Date of declaration of result 6.

By Order

Controller of Examinations

Controller of Examinations Dr. Babasaheb Ambedkar Technological University Lonere - 402103 Tal.Mannaon.Dist.Raigad.(Maharashtra)



No. DBATU/Ph.D./Elect. Engg./2020/172

Date: June 24, 2020

### NOTIFICATION

SUBJECT : AWARD OF Ph.D. DEGREE

Reference Ph.D. Thesis Defense Report, dated June 24, 2020

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mr. Bugade Vilas Shamrao for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mr. Bugade Vilas Shamrao is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

1. Name of the student : Mr. Bugade Vilas Shamrao

2. Department : Electrical Engineering

3. Titles of the thesis : "Smart Distribution Systems and Grid

Synchronization of Renewable Energy

Sources"

4. Name and address of the Guides

Internal Examiner

**External Examiner** 

Dr. P.K. Katti Dr. P. Raja

· National Institute of Technology, Dr. Babasaheb Ambedkar Technological Tiruchirappalli, Tamilnadu University, Lonere - 402 103

: August 19, 2012 Date of Registration

: June 24, 2020 6. Date of declaration of result

By Order

Controller of Examinations Dr. Babasaheb Ambedkar Technological University Lonere - 402103 Tal.Mangaon, Dist.Raigad. (Maharachter)

Raigad



No. DBATU/Ph.D./Elect. Engg./2020/174

Date: June 24, 2020

# NOTIFICATION

AWARD OF Ph.D. DEGREE SUBJECT

Ph.D. Thesis Defense Report, dated June 24, 2020 Reference

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mr. Patil Manoj Dhondiram for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mr. Patil Manoj Dhondiram is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

: Mr. Patil Manoj Dhondiram 1. Name of the student

: Electrical Engineering 2. Department

: "Performance Improvement of Renewable Energy 3. Titles of the thesis Sources Inverter for Interface with Smart Grid"

4. Name and address of the Guides Internal Examiner

Dr. K. Vadirajacharya Dr. Babasaheb Ambedkar Technological University, Lonere - 402 103

External Examiner

Dr. Vishal Kumar

Deptt. of Electrical Engineering,

IIT, Roorkee

: August 22, 2013 Date of Registration

: June 24, 2020 6. Date of declaration of result

By Order

Controller of Examinations Dr. Babasaheb Ambedtar Technological University

Tal, Mengaon, Dist. Raigad. (Maharashtra)

No. DBATU/Ph.D./Elect. Engg./2020/247

Date: September 10, 2020

### NOTIFICATION

SUBJECT : AWARD OF Ph.D. DEGREE

Reference: Ph.D. Thesis Defense Report, dated September 9, 2020

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mr. Aush Mithun Gourang for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mr. Aush Mithun Gourang is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

1. Name of the student

: Mr. Aush Mithun Gourang

2. Department

: Electrical Engineering

3. Titles of the thesis

: "Performance Improvement of Multilevel Inverter for Interfacing with DPG to Smart Grid"

4. Name and address of the Guides

Internal Examiner

External Examiner

Dr. K. Vadirajacharya

Dr. Babasaheb Ambedkar Technological

University, Lonere - 402 103

Dr. D.N. Gaonkar

Deptt. of Electrical & Electronics Engg.

By Order

NIT, Karnataka

5. Date of Registration

: September 25, 2012

6. Date of declaration of result

: September 9, 2020

(ce aster

Controller of Examinations
Dr.Babasaheb Ambedkar Technological University
Lonere - 402103

Tal.Mangaon, Dist.Raigad. (Maharashtra)



Date: September 22, 2020

### **NOTIFICATION**

SUBJECT : AWARD OF Ph.D. DEGREE

Reference : Ph.D. Thesis Defense Report, dated September 16, 2020

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Ms. Ingale Pallavi Pandurang for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Ms. Ingale Pallavi Pandurang is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

1. Name of the student : Ms. Ingale Pallavi Pandurang

2. Department : Electronics & Telecommunication Engineering

3. Titles of the thesis : "An Information Extraction Approach to Acoustic Signal Processing: Analysis, Segregation and

Detection."

4. Name and address of the Guides
Internal Examiner

Dr. S.L. Nalbalwar
Dr. Babasaheb Ambedkar Technological

University, Lonere – 402 103

**External Examiner** 

Dr. Rakesh Singhai

RGPV, Bhopal

5. Date of Registration : August 13, 2013

6. Date of declaration of result : September 16, 2020

By Order

Lonere Raigad (M.S.)

Controller of Examinations

Controller of Examinations
Dr.Babasaheb Ambedkar Technological University
Lonere - 402103
Tal.Mangaon, Dist.Raigad. (Maharashtra)

Date: June 29, 2021

#### NOTIFICATION

SUBJECT AWARD OF Ph.D. DEGREE

Reference Ph.D. Thesis Defense Report, dated September 15, 2020

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Ms. Nirmal Pratima Chabbilal for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Ms. Nirmal Pratima Chabbilal is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

: Ms. Nirmal Pratima Chabbilal 1. Name of the student

: Electronics & Telecommunication Engineering 2. Department

: "Minimizing Mutual Coupling in MIMO Antenna". 3. Titles of the thesis

4. Name and address of the Guides

**Internal Examiner** 

External Examiner

Dr. A.B. Nandgaonk & S.L. Nalbalwar Dr. Babasaheb Ambedkar Technological

University, Lonere - 402 103

MNIT, Jaipur

Dr. K.K. Sharma

: August 25, 2014 Date of Registration

: September 15, 2020 6. Date of declaration of result

By Order



Controller of Examinations Controller of Examinations

Dr. Babasaheb Ambedkar Technological University Lonere - 402103 Tal.Mangaon, Dist. Raigad. (Maharashira)

Date: October 08, 2020

#### NOTIFICATION

SUBJECT: AWARD OF Ph.D. DEGREE

Reference: Ph.D. Thesis Defense Report, dated October 07, 2020

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mr. Khobragade Sanjay Vivekanand for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mr. Khobragade Sanjay Vivekanand is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

1. Name of the student : Mr. Khobragade Sanjay Vivekanand

2. Department : Electronics & Telecommunication Engineering

3. Titles of the thesis : "Some Studies on Fractal Tree Microstrip Antenna

for Multiband Application."

4. Name and address of the Guides

Internal Examiner

**External Examiner** 

Dr. S.L. Nalbalwar & Dr. A.B. Nandgaonkar Dr. R.B. Deshmukh

Dr. Babasaheb Ambedkar Technological

VNIT, Nagpur

University, Lonere - 402 103

5. Date of Registration : August 13, 2014

6. Date of declaration of result : October 07, 2020

By Order

Controller of Examinations

Controller of Examinations
Dr.Babasaheb Ambedkar Technological University
Lonere - 402103
Tal Mangaon Dist Raigad (Maharachter)

Tal.Mangaon, Dist.Raigad. (Maharashtra)



No. DBATU/Ph.D./Physics/2020/381

Date: November 03, 2020

#### NOTIFICATION

SUBJECT

AWARD OF Ph.D. DEGREE

Reference

Ph.D. Thesis Defense Report, dated October 23, 2020

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mr. Bhalekar Adinath Ramdas for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mr. Bhalekar Adinath Ramdas is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

1. Name of the student

Mr. Bhalekar Adinath Ramdas

2. Department

Physics

3. Titles of the thesis

"Study of Substituted YIG at Nano Level."

4. Name and address of the Guides

Guide

**External Examiner** 

Dr. L.N. Singh

Dr. Babasaheb Ambedkar Technological

University, Lonere - 402 103

Dr. Radha Srinivasan

University, Mumbai

5. Date of Registration

: September 11, 2015

6. Date of declaration of result

: October 23, 2020

By Order

Controller of Examinations

Controller of Examinations Dr. Babasaheb Ambedkar Technological University Lonere - 402103 Tal.Mangaon, Dist. Raigad. (Maharaghtra)

No. DBATU/Ph.D./English/2021/24

Date : January 20, 2021

#### NOTIFICATION

SUBJECT : AWARD OF Ph.D. DEGREE

Reference: Ph.D. Thesis Defense Report, dated January 08, 2021

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mrs. Deshpande Sushama Subhashrao for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mrs. Deshpande Sushama Subhashrao is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

1. Name of the student

: Mrs. Deshpande Sushama Subhashrao

2. Department

English

3. Titles of the thesis

: "ICT Based Pedagogy in English Language Teaching for Engineering Students: A Blended Learning Approach."

4. Name and address of the Guides Guide

External Examiner

Dr. A.P. Shesh Dr. Babasaheb Ambedkar Technological University, Lonere – 402 103 Dr. Yogesh Satarkar SR FM, University Nanded - 431606

5. Date of Registration

: February 13, 2017

6. Date of declaration of result

: January 08, 2021

By Order

Controller of Examinations

No. DBATU/Ph.D./Mathematics/2020/367

Date : October 27, 2020

#### NOTIFICATION

SUBJECT AWARD OF Ph.D. DEGREE

Reference Ph.D. Thesis Defense Report, dated October 22, 2020

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations along with the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mr. Sayyed Shoeb Rashid for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mr. Sayyed Shoeb Rashid is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

 Name of the student Mr. Sayyed Shoeb Rashid

Mathematics 2. Department

"On the Study of Similarity Boundary Layer 3. Titles of the thesis

Equations of Fluid Flows,"

4. Name and address of the Guides

Internal Examiner

Dr. B.B. Singh

Dr. Babasaheb Ambedkar Technological University, Lonere - 402 103

: February 3, 2017 5. Date of Registration

October 22, 2020 6. Date of declaration of result

By Order

Controller of Examinations

Varanasi

Controller of Examinations Dr. Babasaheb Ambedkar Technological University Lonere - 402103

External Examiner

Dr. Ashok Kumar Singh

Banaras Hindu University,

Tal, Mangaon, Dist, Raigad. (Maharashtra)



No. DBATU/Ph.D./Chem. Engg./2021/95

Date: February 22, 2021

## NOTIFICATION

SUBJECT : AWARD OF Ph.D. DEGREE

Reference: Ph.D. Thesis Defense Report, dated February 08, 2021

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mr. Bhandare Rajendra Bhaskar for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mr. Bhandare Rajendra Bhaskar is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

Name of the student : Mr. Bhandare Rajendra Bhaskar

2. Department : Chemical Engineering

3. Titles of the thesis : "Process Development with Reaction Kinetics."

4. Name and address of the Guides

Guide

External Examiner

Dr. Y.S. Mahajan Dr. Babasaheb Ambedkar Technological

University, Lonere - 402 103

Dr. Raj Mohan B. NIT, Surathkal

5. Date of Registration : January 31, 2012

6. Date of declaration of result : February 08, 2021

By Order

CLONGTCAL UNIVERSITY OF THE PROPERTY OF THE PR

Controller of Examinations

Controller of Examinations
Dr.Babasaheb Ambedkar Technological University
Lonere - 402103
Tal.Mangaon, Dist.Raigad. (Maharashtra)

No. DBATU/Ph.D./IT/2021/08

Date: January 12, 2021

#### NOTIFICATION

SUBJECT AWARD OF Ph.D. DEGREE

Reference Ph.D. Thesis Defense Report, dated January 09, 2021

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mr. Kadam Vinod Jagannath for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mr. Kadam Vinod Jagannath is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

1. Name of the student : Mr. Kadam Vinod Jagannath

2. Department : Information Technology

3. Titles of the thesis : "Medical Decision Support Systems for Breast

Cancer Diagnosis using Ensemble and Deep

Learning."

4. Name and address of the Guides

Guide

**External Examiner** 

Dr. S.M. Jadhav

Dr. Babasaheb Ambedkar Technological

University, Lonere - 402 103

Dr. Millie Pant

IIT, Roorkee

5. Date of Registration : January 01, 2017

6. Date of declaration of result : January 09, 2021

By Order



Controller of iminations

Controller of Examinations Dr. Babasaheb Ambedkar Technological University Lonere - 402103 Tal.Mangaon, Dist.Raigad. (Maharashtra)



No. DBATU/Ph.D./Civil Engg./2021/409

Date: August 03, 2021

#### NOTIFICATION

SUBJECT : AWARD OF Ph.D. DEGREE

Reference : Ph.D. Thesis Defense Report, dated June 30, 2021

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mr. Mahadik Sanjivan Narayan for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mr. Mahadik Sanjivan Narayan is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

1. Name of the student : Mr. Mahadik Sanjivan Narayan

2. Department : Civil Engineering

3. Titles of the thesis : "Study of Behaviour of RC Shear Wall with and without

Opening using Concealed Stiffeners".

4. Name and address of the Guides

**Internal Examiner** 

**External Examiner** 

Dr. S.R. Bhagat

Dr. Babasaheb Ambedkar Technological

University, Lonere - 402 103

Dr. Pradeep Bhargava

IIT, Roorkee

5. Date of Registration : September 20, 2012

6. Date of declaration of result : June 30, 2021

By Order



Controller of Examinations

Controller of Examinations
Dr.Babesaheb Ambedkar Technological University
Lonere - 402103
Tal.Mangaon, Dist.Ralgad. (Maharashtra)



Date: June 22, 2021

#### NOTIFICATION

SUBJECT: AWARD OF Ph.D. DEGREE

Reference: Ph.D. Thesis Defense Report, dated April 12, 2021

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mr. Bavkar Sandeep Sarjerao for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mr. Bavkar Sandeep Sarjerao is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

1. Name of the student : Mr. Bavkar Sandeep Sarjerao

2. Department : Electronics & Telecommunication Engineering

3. Titles of the thesis : "Development of EEG Biomarker for Detection of

Alcoholism."

4. Name and address of the Guides
Internal Examiner

Dr. Brijesh Iyer & Dr. S.B. Deosarkar Dr. Babasaheb Ambedkar Technological

University, Lonere - 402 103

5. Date of Registration : September 10, 2015

6. Date of declaration of result : April 12, 2021

By Order

Controller of Examinations

Controller of Examinations
Dr.Babasaheb Ambedkar Technological University
Lonere - 402103
Tal.Mangaon, Dist.Raigad. (Maharashtra)

**External Examiner** 

IIT, Roorkee

Dr. Debashish Ghosh



Date: February 22, 2021

#### NOTIFICATION

SUBJECT: AWARD OF Ph.D. DEGREE

Reference: Ph.D. Thesis Defense Report, dated February 08, 2021

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mr. Jadhav Pravin Laxman for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mr. Jadhav Pravin Laxman is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

1. Name of the student : Mr. Jadhav Pravin Laxman

2. Department : Mechanical Engineering

3. Titles of the thesis : "Co<sub>2</sub> Transcritical System: Studies on Capillary

Tube."

4. Name and address of the Guides

Guide

External Examiner

Dr. Neeraj Agrawal
Dr. Babasaheb Ambedkar Technological

University, Lonere - 402 103

Dr. K. Kiran Kumar

NIT, Warangal

5. Date of Registration : September 21, 2012

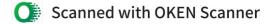
6. Date of declaration of result : February 09, 2021

By Order



Controller of Examinations

Controller of Examinations
Dr.Babasaheb Ambedkar Technological University
Lonere - 402103
Tal.Mangaon.Dist.Raigad.(Maharashtra)



No. DBATU/Ph.D./Mech. Engg./2021/99 Date: February 22, 2021

#### NOTIFICATION

SUBJECT AWARD OF Ph.D. DEGREE

Reference Ph.D. Thesis Defense Report, dated February 08, 2021

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mr. Patil Omprakash Sheshrao for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mr. Patil Omprakash Sheshrao is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

: Mr. Patil Omprakash Sheshrao 1. Name of the student

: Mechanical Engineering Department

: "Transcritical Co<sub>2</sub> Heat Pump System: Cycle 3. Titles of the thesis

Modification and Optimization."

4. Name and address of the Guides

Guide

**External Examiner** 

Dr. Neeraj Agrawal Dr. Babasaheb Ambedkar Technological

University, Lonere - 402 103

Dr. Jahar Sarkar IIT, BHU, Varanasi

: September 26, 2012 Date of Registration

: February 08, 2021 6. Date of declaration of result

By Order



Controller of Examinations

Dr. Babasaheb Ambedkar Technological University Lonere - 402103

Tal.Mangaon, Dist.Raigad. (Maharashtra)

Date: June 07, 2021

# NOTIFICATION

SUBJECT AWARD OF Ph.D. DEGREE

Reference Ph.D. Thesis Defense Report, dated June 03, 2021

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mr. Thorat Shrikant Bhargav for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mr. Thorat Shrikant Bhargav is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

: Mr. Thorat Shrikant Bhargav 1. Name of the student

: Mechanical Engineering Department

: "Some Investigations in Photochemical Machining 3. Titles of the thesis

of Cobalt-Chromium Alloy."

4. Name and address of the Guides

Guide

**External Examiner** 

Dr. M. Sadaiah Dr. Babasaheb Ambedkar Technological

University, Lonere - 402 103

Dr. Sounak Choudhary

IIT, Kanpur

: August 20, 2014 5. Date of Registration

: June 03, 2021 6. Date of declaration of result

By Order

Controller of Examinations Dr.Babasaheb Ambedkar Technological University Lonere - 402103 Tal.Mangaon, Dist.Ralgad. (Maharachies)



Date: June 08, 2021

#### NOTIFICATION

SUBJECT: AWARD OF Ph.D. DEGREE

Reference: Ph.D. Thesis Defense Report, dated June 05, 2021

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mr. Sonawane Gaurav Dinkar for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mr. Sonawane Gaurav Dinkar is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

Name of the student : Mr. Sonawane Gaurav Dinkar

2. Department : Mechanical Engineering

3. Titles of the thesis : "Machinability Studies of Duplex Stainless Steel

2205 During Turning."

4. Name and address of the Guides

Guide

**External Examiner** 

Dr. V.G. Sargade
Dr. Babasaheb Ambedkar Technological

University, Lonere - 402 103

Dr. Meghanshu Vashista

IIT, Bhuvneshwar

5. Date of Registration : August 14, 2014

6. Date of declaration of result : June 05, 2021

By Order



Controller of Examinations

Controller of Examinations

Controller of Examinations
Dr.Babesaheb Ambedkar Technological University
Lonere - 402103
Tal.Mangaon, Dist. Raigad. (Maharashtra)



Date: June 08, 2021

#### NOTIFICATION

SUBJECT: AWARD OF Ph.D. DEGREE

Reference: Ph.D. Thesis Defense Report, dated June 04, 2021

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mr. Nipanikar Suresh Ramchandra for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mr. Nipanikar Suresh Ramchandra is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

1. Name of the student : Mr. Nipanikar Suresh Ramchandra

2. Department : Mechanical Engineering

3. Titles of the thesis : "Machinability Studies of Ti6A14V-ELI in Dry

And Minimum Quantity Lubrication (MQL)

Environments."

4. Name and address of the Guides

Guide

**External Examiner** 

Dr. Kazi Sabiruddin

IIT, Indore

Dr. V.G. Sargade Dr. Babasaheb Ambedkar Technological

University, Lonere – 402 103

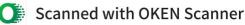
5. Date of Registration : September 18, 2012

6. Date of declaration of result : June 04 2021

Lonere Raigad By Order



Controller of Examinations
Controller of Examinations
Dr. Babesaheb Ambedkar Technological University
Lonere - 402103



Date: March 10, 2021

#### NOTIFICATION

SUBJECT : AWARD OF Ph.D. DEGREE

Reference: Ph.D. Thesis Defense Report, dated February 25, 2021

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mr. Todkari Vinod Chandrakant for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mr. Todkari Vinod Chandrakant is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

Name of the student : Mr. Todkari Vinod Chandrakant

2. Department : Mechanical Engineering

3. Titles of the thesis : "Investigations on Various Types of Hydraulic Jumps."

4. Name and address of the Guides Guide

Dr. R. P. Kate Dr. Babasaheb Ambedkar Technological University, Lonere – 402 103 **External Examiner** 

**Dr. Pydi Anil Kishan**IIT, Mandi, Kamand (H.P.)

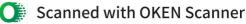
5. Date of Registration : September 25, 2012
 6. Date of declaration of result : February 25, 2021

By Order



Controller of Examinations

Controller of Examinations
Dr.Babesaheb Ambedkar Technological University
Lonere - 402103
Tal.Mangaon.Dist.Raigad.(Maharashtra)



Date: June 07, 2021

# NOTIFICATION

SUBJECT : AWARD OF Ph.D. DEGREE

Reference : Ph.D. Thesis Defense Report, dated June 02, 2021

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mr. Kadhane Somnath Hanumant for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mr. Kadhane Somnath Hanumant is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

1. Name of the student : Mr. Kadhane Somnath Hanumant

2. Department : Mechanical Engineering

3. Titles of the thesis : "Some Investigations into Mechanical Behavior of

Soft Biological Tissues."

4. Name and address of the Guides

Guide

Dr. H.N. Warhatkar Dr. Babasaheb Ambedkar Technological University, Lonere – 402 103 **External Examiner** 

Dr. T. Ramesh NIT, TRICHY, Tiruchirapalli

Tamilnadu - 620015

5. Date of Registration : September 24, 2012

6. Date of declaration of result : June 02, 2021

By Order



Controller of Examinations

Controller of Examinations
Dr.Babesaheb Ambedkar Technological University
Lonere - 402103
Tal.Mangaon, Dist.Raigad. (Maharashtra)



Date: June 22, 2021

# **NOTIFICATION**

SUBJECT : AWARD OF Ph.D. DEGREE

Reference : Ph.D. Thesis Defense Report, dated March 23, 2021

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mr. Lohar Ganesh Sayaji for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mr. Lohar Ganesh Sayaji is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

1. Name of the student : Mr. Lohar Ganesh Sayaji

2. Department : Mechanical Engineering

3. Titles of the thesis : "Structure Properties Relationship Studies of

Compatibilizers, Carbon Black and MWNTs-Filled 80/20(wt/wt) PP/ABS Blends and its

Hybrid Composites."

4. Name and address of the Guides

Guide

**External Examiner** 

Dr. B.F. Jogi Dr. Babasaheb Ambedkar Technological

University, Lonere - 402 103

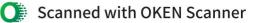
Dr. Vijay Hiwarkar DIAT, Girinagr, Pune

5. Date of Registration : August 20, 20146. Date of declaration of result : March 23, 2021

By Order

Lonere Raigad Raigad (M.S.)

Controller of Examinations
Dr. Babasaheb Ambedkar Technological University
Lonere - 402103



No. DBATU/Ph.D./Physics/2021/395

Date: July 20, 2021

## NOTIFICATION

**SUBJECT** AWARD OF Ph.D. DEGREE

Reference Ph.D. Thesis Defense Report, dated July 17, 2021

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mr. Shinde Vikas Shankar for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mr. Shinde Vikas Shankar is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

1. Name of the student : Mr. Shinde Vikas Shankar

2. Department : Physics

3. Titles of the thesis : "Study of Structural and Magnetic Properties of Al, La

and Ni Substituted M-Type Ca Nano Hexaferrite."

4. Name and address of the Guides

Internal Examiner

External Examiner

Dr. S.G. Dahotre

Dr. Babasaheb Ambedkar Technological

University, Lonere - 402 103

Dr. B.R. Sankapal

VNIT, Nagpur

5. Date of Registration : February 03, 2017

6. Date of declaration of result : July 17, 2021

By Order



Controller of Examinations Dr. Babasaheb Ambedkar Technological University Lonere - 402103 Tal.Mangaon, Dist. Raigad. (Maharashtra)

No. DBATU/Ph.D./Chemistry/2020/286

Date: September 21, 2020

#### NOTIFICATION

SUBJECT : AWARD OF Ph.D. DEGREE

Reference Ph.D. Thesis Defense Report, dated September 5, 2020

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mr. Dinde Abhijit Vilas for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mr. Dinde Abhijit Vilas is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

1. Name of the student Mr. Dinde Abhijit Vilas

2. Department Chemistry

3. Titles of the thesis "Essential Oil Extraction, Characterization and

Anti-Microbial Study of Asteraceae Species

From Konkan Region"

4. Name and address of the Guides

Internal Examiner

External Examiner

Dr. P.P. Mahulikar Dr. P.B. Lokhande

Dr. Babasaheb Ambedkar Technological

University, Lonere - 402 103

Kavayitri Bahinabai Chaudhari. North Maharashtra University,

By Order

Jalgaon

: August 19, 2014 5. Date of Registration

: September 5, 2020 6. Date of declaration of result

Controller of Examinations Dr. Babasaheb Ambedkar Technological University

Lonere - 402103 Tal Mangaon, Dist Raigad (Maharashtra)



Date: July 26, 2021

#### NOTIFICATION

SUBJECT : AWARD OF Ph.D. DEGREE

Reference: Ph.D. Thesis Defense Report, dated July 17, 2021

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mr. Munde Mahesh Madanrao for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mr. Munde Mahesh Madanrao is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

1. Name of the student : Mr. Munde Mahesh Madanrao

2. Department : Electronics & Telecommunication Engineering

3. Titles of the thesis : "Performance Optimization of Microstrip Antennas

For Low SAR ".

4. Name and address of the Guides

Internal Examiner

**External Examiner** 

Dr. A.B. Nandgaonk & S.B. Deosarkar
Dr. Babasaheb Ambedkar Technological
NITT

University, Lonere - 402 103

Dr. Meenakshi Sood NITTTR, Chandigarh

5. Date of Registration : September 09, 2015

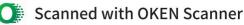
6. Date of declaration of result : July 17, 2021

By Order





Controller of Examinations
Dr.Babasaheb Ambedkar Technological University
Lonere - 402103
Tal.Mangaon, Dist.Raigad. (Maharashtra)



No. DBATU/Ph.D./Extc. Eng./2023/ Date: - March 20, 2023

# NOTIFICATON

SUBJECT: AWARD OF Ph.D. DEGREE

Reference: Ph.D. Thesis Defense Report, dated August 17, 2019

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mr. Rajput Jaswantsing Laxmansing for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mr. Rajput Jaswantsing Laxmansing is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

: Mr. Rajput Jaswantsing Laxmansing Name of the student 1.

Electronics & Telecommunication Engineering Department 2.

"Microstrip Antennas as Application for Titles of the thesis 3. Hyperthermia"

Name and address of the Guides : 4.

**Internal Examiner** 

Dr. A. B. Nandgaonkar / Dr. S. L. Nalbalwar Dr. Babasaheb Ambedkar Techological University, Lonere – 402 103.

2018 Date of Registration 5.

2022 Date of declaration of result 6.

By Order

Controller of Examinations Dr. Babasaheb Ambedkar Technological University Lonere - 402103

Tal, Mangaon, Dist, Raigad, (Maharashire)

Controller of Examinations

No. DBATU/Ph.D./Comp. Engg./2021/712

Date: December 09, 2021

## NOTIFICATION

SUBJECT : AWARD OF Ph.D. DEGREE

Reference: Ph.D. Thesis Defense Report, dated November 22, 2021

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mrs. Laddha Manjushree Dinesh the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mrs. Laddha Manjushree Dinesh is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

Name of the student : Mrs. Laddha Manjushree Dinesh

2. Department : Computer Engineering

3. Titles of the thesis : "A Software Architecture Perspective of Learning

Analytics".

4. Name and address of the Guides

Internal Examiner

**External Examiner** 

Dr. A.W. Kiwelekar / Dr. L.D. Netak Dr. Babasaheb Ambedkar Technological

University, Lonere – 402 103

**Dr. Padmaja P. Joshi** Senior Program Director, CDAC, Mumbai

5. Date of Registration : January 31, 2017

6. Date of declaration of result : November 22, 2021

By Order

Lonere Ralgad (M.S.)

Controller of Examinations

Controller of Examinations
Dr.Babasaheb Ambedkar Technological University
Lonere - 402103
Tal Mannaon Dist.Raigad (Maharashira)

No. DBATU/Ph.D./Comp. Engg./2021/610

Date: November 10, 2021

## NOTIFICATION

SUBJECT : AWARD OF Ph.D. DEGREE

Reference: Ph.D. Thesis Defense Report, dated October 21, 2021

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mrs. Dhumal Rushali Bandu for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mrs. Dhumal Rushali Bandu is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

Name of the student : Mrs. Dhumal Rushali Bandu

2. Department : Computer Engineering

3. Titles of the thesis : "Machine Learning Techniques for the Semantic

Analysis of Marathi Text".

4. Name and address of the Guides

Internal Examiner

**External Examiner** 

Dr. A.W. Kiwelekar

Dr. Babasaheb Ambedkar Technological

University, Lonere – 402 103

Dr. Ram Manthalkar

SGGS, Nanded

5. Date of Registration : August 13, 2013

6. Date of declaration of result : October 21, 2021

By Order

Lonere Raigad (M.S.)

Controller of Examinations

Controller of Examinations
Dr.Babasaheb Ambedkar Technological University
Lonere - 402103

Tal.Mannaon, Dist. Raigad. (Maharashtra)

No. DBATU/Ph.D./Civil Engg./2022/135

Date: February 18, 2022

## **NOTIFICATION**

SUBJECT: AWARD OF Ph.D. DEGREE

Reference: Ph.D. Thesis Defense Report, dated February 17, 2022

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mr. Jagtap Prashant Rangrao for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mr. Jagtap Prashant Rangrao is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

1. Name of the student : Mr. Jagtap Prashant Rangrao

2. Department : Civil Engineering

3. Titles of the thesis : "Strengthening of Steel I-Beam with Carbon Fiber

Reinforced Polymer (CFRP) Composites".

4. Name and address of the Guides

**Internal Examiner** 

**External Examiner** 

Dr. S.M. Pore Dr. Babasaheb Ambedkar Technological

University, Lonere - 402 103

Dr. Katta Venkataramana

NITK, Suratkal

5. Date of Registration : August 12, 2013

6. Date of declaration of result : February 17, 2022

By Order



Controller of Examinations

Controller of Examinations
Dr.Babasaheb Ambedkar Technological University
Lonere - 402103
Tal.Mangaon, Dist.Raigad. (Maharashtra)

No. DBATU/Ph.D./Chemistry/2021/775

Date: December 22, 2021

# NOTIFICATION

SUBJECT

: AWARD OF Ph.D. DEGREE

Reference

Ph.D. Thesis Defense Report, dated December 10, 2021

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Ms. Salvi Sneha Santosh the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Ms. Salvi Sneha Santosh is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

1. Name of the student

Ms. Salvi Sneha Santosh

2. Department

Chemistry

3. Titles of the thesis

: "Synthesis, Characterizaiton and Photocatalytic Activity

of Doped Metal Oxide".

Name and address of the Guides

**Internal Examiner** 

External Examiner

Dr. P.B. Lokhande

Dr. Babasaheb Ambedkar Technological

University, Lonere - 402 103

Dr. P.P. Mahulikar KBC North Maharashtra University, Jalgaon

Date of Registration

: September 10, 2015

6. Date of declaration of result

: December 10, 2021

By Order



xaminations

Controller of Examinations Dr. Babesaheb Ambedkar Technological University Lonere - 402103 Tal.Mangaon, Dist.Ralgad. (Maharashtra)



Date: - March 20, 2023

#### NOTIFICATION

SUBJECT: AWARD OF Ph.D. DEGREE

Reference: Ph.D. Thesis Defense Report, dated August 17, 2019

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mr. Avinash N. Khadtare for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mr. Avinash N. Khadtare is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

1. Name of the student : Mr. Avinash N. Khadtare

Department : Mechanical Engineering

3. Titles of the thesis : "Experimental Investigation and Modeling in

Ralgad

Microdrilling of Thermal Barrier Coated

Inconel 718 Superalloy"

4. Name and address of the Guides :

**Internal Examiner** 

Dr. R. S. Pawade

Dr. Babasaheb Ambedkar Techological University, Lonere – 402 103.

5. Date of Registration : 2014

6. Date of declaration of result : 2022

By Order

Controller of Examinations

Controller of Examinations
Dr.Babasaheb Ambedkar Technological University
Lonere - 402103
Tal.Manna Dist.Raigad.(Maharashtra)



No. DBATU/Ph.D./Mech. Eng./2023/ Date: - March 20, 2023

# NOTIFICATION

SUBJECT: AWARD OF Ph.D. DEGREE

Reference: Ph.D. Thesis Defense Report, dated August 17, 2019

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mr. Babasaheb D. Shinde for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mr. Babasaheb D. Shinde is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

1. Name of the student

: Mr. Babasaheb D. Shinde

Department

: Mechanical Engineering

Titles of the thesis

"Machinability Assessment of Low Electrical Conductive Ceramics by Using Wire EDM"

4. Name and address of the Guides :

**Internal Examiner** 

Dr. R. S. Pawade

Dr. Babasaheb Ambedkar Techological University, Lonere – 402 103.

5. Date of Registration

2014

6. Date of declaration of result

2022

Lonere Ralgad (M.S.)

By Order

Controller of Examinations

Controller of Examinations

Dr. Babasaheb Ambedkar Technological Univer.

Lonere - 402103
Tal.Mangaon, Dist. Raigad. (Maharashira)

Date: February 18, 2022

#### NOTIFICATION

SUBJECT: AWARD OF Ph.D. DEGREE

Reference: Ph.D. Thesis Defense Report, dated February 17, 2022

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mr. Chavan Ajay Ashok for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mr. Chavan Ajay Ashok is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

1. Name of the student

: Mr. Chavan Ajay Ashok

2. Department

: Mechanical Engineering

3. Titles of the thesis

: "Machinability Studies of Bearing Steel (AISI 52100)
Using PVD Coated Carbide Tool during Hard Turning
Under Different Near-dry Machining Engironments".

4. Name and address of the Guides

**Internal Examiner** 

**External Examiner** 

Dr. V.G. Sargade Dr. Babasaheb Ambedkar Technological University, Lonere – 402 103 Dr. S.A. Mastud VJTI, Mumbai

5. Date of Registration

: September 26, 2012

6. Date of declaration of result

: February 17, 2022

By Order



Controller of Examinations

Controller of Examinations
Dr.Babasaheb Ambedkar Technological Universit,
Lonere - 402103
Tal.Mangaon, Dist. Raigad. (Maharashtra)



No. DBATU/Ph.D./Elec. Eng./2023/ Date: - March 20, 2023

# NOTIFICATON

SUBJECT: AWARD OF Ph.D. DEGREE

Reference: Ph.D. Thesis Defense Report, dated August 17, 2019

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mr. Sachine G. Kamble for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mr. Sachine G. Kamble is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

1. Name of the student

: Mr. Sachine G. Kamble

Department

Electrical Engineering

Titles of the thesis

"Performance Improvement of Distribution

System"

4. Name and address of the Guides

**Internal Examiner** 

Dr. K. Vadhirajacharya

Dr. Babasaheb Ambedkar Techological

University, Lonere – 402 103.

Date of Registration

: August 20, 2014

6. Date of declaration of result

: June 6 , 2022



By Order

Controller of Examinations

Controller of Examine.

Dr.Babasaheb Ambedkar Technologica and an analysis.

Lonere - 402103
Tal Mangaon, Dist. Raigad. (Maharashtra)

No. DBATU/Ph.D./Elec. Eng./2023/ Date: - March 20, 2023

# NOTIFICATON

SUBJECT: AWARD OF Ph.D. DEGREE

Reference: Ph.D. Thesis Defense Report, dated August 17, 2019

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mr. Jayant Mane for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mr. Jayant Mane is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

Name of the student

: Mr. Jayant Mane

2. Department

: Electrical Engineering

3. Titles of the thesis

"OneDimensional Linear Piecewisesmooth
Map: Theory and Application in Switching

Circuits"

Name and address of the Guides :

**Internal Examiner** 

Dr. K. Vadhirajacharya

Dr. Babasaheb Ambedkar Techological University, Lonere – 402 103.

Date of Registration

2015

6. Date of declaration of result

2022



Controller of Examinations
Controller of Examinations
Dr.Babasaheb Ambedkar Technological University
Lonere - 402103
Tal.Mangaon, Dist. Raigad. (Maharana)

By Order

No. DBATU/Ph.D./Chemistry/2021/129

Date: March 05, 2021

#### NOTIFICATION

AWARD OF Ph.D. DEGREE SUBJECT

Ph.D. Thesis Defense Report, dated March 05, 2021 Reference

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mrs. Bhagat Madhuri Madanrao for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mrs. Bhagat Madhuri Madanrao is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

: Mrs. Bhagat Madhuri Madanrao 1. Name of the student

: Chemistry 2. Department

: "Synthesis, Characterisation and Photocatalytic 3. Titles of the thesis

Activity of Doped Metal Sulphide."

4. Name and address of the Guides

Guide

**External Examiner** 

Dr. P.B. Lokhande

Dr. Babasaheb Ambedkar Technological University, Lonere - 402 103

Dr. Pragati Thakur Pune University, Pune

: August 19, 2014 5. Date of Registration

: February 20, 2021 6. Date of declaration of result

By Order



Controller of Examinations Dr. Babasaheb Ambedkar Technological University Lonere - 402103 Tal.Mangaon, Dist.Ralgad.(Maharashtra)



# No. DBATU/Ph.D./IT Eng. Date: - March 20, 2023

# NOTIFICATION

SUBJECT: AWARD OF Ph.D. DEGREE

Reference: Ph.D. Thesis Defense Report, dated August 17, 2019

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mr. Samir Shrihari Yadav for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mr. Samir Shrihari Yadav is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

Name of the student Mr. Samir Shrihari Yaday 1.

2. : Information Technology Department

"Machine Learning Based Disease Diagnosis 3. Titles of the thesis

Using Clinical Findings"

Name and address of the Guides : 4.

**Internal Examiner** 

Dr. S. M. Jadhav

Dr. Babasaheb Ambedkar Techological

University, Lonere - 402 103.

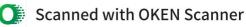
2015 5. Date of Registration

2021 6. Date of declaration of result

By Order

Controller of Examinations

Controller of Examinations Dr.Babesaheb Ambedkar Technological University Lonere - 402103 Tal.Mangaon, Dist.Ralgad. (Maharashtra)



No. DBATU/Ph.D./English/2021/24

Date: January 20, 2021

# NOTIFICATION

SUBJECT AWARD OF Ph.D. DEGREE

Reference Ph.D. Thesis Defense Report, dated January 08, 2021

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mrs. Deshpande Sushama Subhashrao for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mrs. Deshpande Sushama Subhashrao is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

1. Name of the student Mrs. Deshpande Sushama Subhashrao

2. Department English

Dr. Babasaheb Ambedkar Technological

3. Titles of the thesis "ICT Based Pedagogy in English Language Teaching

for Engineering Students: A Blended Learning

Approach."

4. Name and address of the Guides

University, Lonere - 402 103

Guide

Dr. A.P. Shesh

External Examiner

Dr. Yogesh Satarkar SRTM, University Nanded - 431606

: February 13, 2017 Date of Registration

6. Date of declaration of result : January 08, 2021

By Order



Controller of Examinations Dr. Babesaheb Ambedkar Technological University Lonere - 402103 Tal, Mangaon, Dist, Ralgad, (Maharashtra)



No. DBATU/Ph.D./Elect. Engg./2020/174

Date: June 24, 2020

#### NOTIFICATION

SUBJECT: AWARD OF Ph.D. DEGREE

Reference: Ph.D. Thesis Defense Report, dated June 24, 2020

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mr. Patil Manoj Dhondiram for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mr. Patil Manoj Dhondiram is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

1. Name of the student : Mr. Patil Manoj Dhondiram

2. Department : Electrical Engineering

3. Titles of the thesis : "Performance Improvement of Renewable Energy

Sources Inverter for Interface with Smart Grid"

4. Name and address of the Guides

Internal Examiner

**External Examiner** 

Dr. K. Vadirajacharya Dr. Vishal Kumar

Dr. Babasaheb Ambedkar Technological Deptt. of Electrical Engineering, University, Lonere – 402 103 IIT, Roorkee

5. Date of Registration : August 22, 2013

6. Date of declaration of result : June 24, 2020

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Controller of Examinations
Dr.Babasaheb Ambedkar Technological University
Lonere - 402103

Tal.Mangaon, Dist.Raigad. (Maharashtra)



By Order

Date: - March 20, 2023

# NOTIFICATON

SUBJECT: AWARD OF Ph.D. DEGREE

Reference: Ph.D. Thesis Defense Report, dated August 17, 2019

It is notified for general information that the Hon'ble Vice-Chancellor has accepted the recommendations of the Board of Examinations alongwith the reports of Examiners appointed by the Board of University Teaching and Research of Dr. Babasaheb Ambedkar Technological University, Lonere for evaluation of the thesis submitted by Mr. Rachit Garg for the award of Ph.D. degree on behalf of the Academic Council and Executive Council under the provision of Section 25(ix) and 35 of the Dr. Babasaheb Ambedkar Technological University Act No. XXII of 1989 and as per the provision of clause of the respective ordinances in the subject and faculty mentioned in rules 1 to 20 for admission to the degree of Doctor of Philosophy under the faculty of Engineering and Technology, the candidate Mr. Rachit Garg is eligible for the award of Degree of Doctor of Philosophy (Ph.D). The relevant details are as mentioned below.

1. Name of the student :

2. Department : Computer Engineering

3. Titles of the thesis : "Application of NLP For Logistics Industry Management"

Mr. Rachit Garg

4. Name and address of the Guides
Internal Examiner

Internal Examiner

Dr. A. W. Kiwlekar / Dr. L. D. Netak Dr. Babasaheb Ambedkar Techological University, Lonere – 402 103.

5. Date of Registration : 2017

6. Date of declaration of result : 2022

By Order

Controller of Examinations

Controller of Examinations
Dr.Babasaheb Ambedkar Technological University
Lonere - 402103
Tal.Mangaon, Dist.Raigad. (Maharashtra)

