

#### **3.1.2** - Number of teachers recognized as research guides (latest completed academic year)

Sr. No. Documents		Page No.
1	Research Guides-Computer Department	2
2	Research Guides-IT Department	3-9
3	Research Guides-E&TC Department	10-22
4	Research Guides-Mechanical Department	23-24
5	Research Guide-ASGE Department	25-31



Visvesvaraya Technological University

"Jnana Sangama", Belagavi - 590 018, Kamataka state.

Dr. K. E. Prakash, an MR. 760 Registrar Phone: (0831) 2405468 Fax : (0851) 2405467

Date:

Ref.: VTU/Aca/2015-2016/A7/CS	859	0
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2 - JAN 2016

#### OFFICE ORDER

Sub: Registration of Ph.D./M.Sc.(Engg.) by Research from June 2015 Ref: Your application for the Ph.D. /M.Sc.(Engg.) by Research.

By the recommendations of the Admission Committee, you are hereby provisionally permitted to register for pursuing research work with the following details:

14	1940010C	. Galianti o Sun avaic
2.	Programme	: Ph.D.
3.	Full time /Part time	: Part Time
4.	Research Centre	: CSE
5.	College/Institute	: VTU-RRC, Belagavi
6.	Supervisor	: Dr. Jayadevan R
7.	Co-Supervisor	3
8.	Research Topic	: "Devanagari Text Detection & Recognition from Camera
		Captured Natural Scene Images"
9.	Approved Course work	
	SLNo. Group	Course work
	I. 14PHDRM	Research Methodology

1.	14PHDRM	Research Methodology
2.	14PHDCS001	Advances in Digital Image Processing
3.	14PHDCS005	Advances in Web Intelligence Techniques
4.	14PHDCS004	Advances in Knowledge Data Discovery

This permission for registration is subject to fulfilling the following conditions

 Letter of acceptance for the Provisional admission, duely forwarded by the Guide/ Co-guide and Head of Research Centre on or before 11<sup>th</sup> Jan 2016.

2. An undertaking to abide by the rules and regulations of the University.

- DD of ₹'4000/- drawn in favour of the Finance Officer VTU, Belagavi of towards requisite registration fee.
- Note: This Provisional Registration is subject to fulfilling the conditions specified in the Clause PHD14.9 of the Regulations (Amended) Governing the Degree of Doctor of Philosophy (Ph.D. 2014)

lepa

Registrar

To,

The candidate

Copy to, 1. The Research Centre /VTURRC

2. The Supervisor/Co-Supervisor

#### University of Pune



Telephone Nos : 25601258/1259 E-mail : boards@unipune.ac.in Telegraph : 'UNIPUNE' Fax No. : 25691233 ACADEMIC SECTION Ganeshkhind, PUNE-411 007

Ref. No. :BUTR/Engg./60/ 25 8

Date : 24 / 2 /2018,

To

Dr. (Smt) Jadhav Sangeeta Dhananjay Army Institute of Technology, Dighi Hills, Pune- 411 015

#### Subject : Recognition as a Ph.D Guide.

#### Madam,

Please refer to your application for Recognition as a Ph.D Guide of this University, I am directed to inform you that the University authorities have been pleased to recognize you as a Ph.D Guide of University of Pune, under the provision of Section 36A of the Maharashtra Universities Act, 1994.

#### The details of your recognition are as under :

 You have been recognized for guiding maximum eight (8) Ph.D.students including all universities in the subject of Electronics & Telecommunication for a period of eight (8) years with effect from 25/11/2013 to 24/11/2021.

I am further directed to inform you that, if you are not a full-time teacher in the University Department/Affiliated College / Institute recognized by the University of Pune, you shall be required to apply again for recognition giving the details of your previous recognition and independent research work, publications etc., for considering the question of grant of continuation of recognition to you. Needless to say that the recognition granted to you is always subject to the terms and conditions prescribed by the University, from time to time, in this behalf.

In addition to the above conditions, it is essential to mention the name of 'University of Pune' in author's address and in the Publications made by you and your students.

Please contact this office within fifteen days for correction in the approval letter if any. Thanking you,

Yours Sincerely, Director (BCUD)

#### Copy fwcs to :

- 1. The Dean, Faculty of Engineering.
- 2. The Principal, Army Institute of Technology, Dighi, Pune- 15
- 3. The Assistant Registrar (Admissions), University of Pune, Pune-411 007.

(Formerly University of Pune)

Telephone No: 25621171/1174 E-mail : rr@unipune.ac.in Telegraph : 'UNIPUNE' Fax No : 25691233

SCT102100103



ACADEMIC SECTION Ganeshkhind, PUNE-411 007

Ref. No: BOD/Sci. & Tech./84/137

Date: 01/04/2022

#### To

Dr. Sangeeta Dhananjay Jadhav Army Institute Of Technology Army Institute of Technology Addr: Alandi Road Dighi hills Ta: Haweli(excluding Corporation Area) Dist: Pune Pincode :411015

#### Subject : Recognition as a Post Graduate Teacher & Ph.D. Research Guide

Madam,

Please refer to your application for Recognition as a Post Graduate Teacher & Ph.D. Research Guide of Savitribai Phule Pune University, I am directed to inform you that the University authorities have been pleased to recognize you as a Post Graduate Teacher & Ph.D. Research Guide of this University under the provision of Section 37(1)(e) of the Maharashtra Public Universities Act, 2016.

#### The details of your recognition are as under :

Designation	Faculty	Subject	Recognition on	Duration	No. of. Students Allowed
Assistant Professor	Science and Technology	Electronics & Telecommunicatio n Engineering	P. G. Teacher Ph.D.Guide	w.e.f. 25-03-2022 w.e.f. 25-11-2021 To 07/06/2030(To Superannuation)	4 - Ph.D

Your guideship is subject to the following conditions and other terms and conditions prescribed by the University and University Grants Commission, (UGC) New Delhi from time to time in this behalf:

- Ph.D./M.Phil Research Guideship will be governed by the University Grants Commission (Minimum Standards and Procedure for Award of Ph.D./M.Phil Degree) Regulations 2016
- a) If the affiliation/Recognition granted by the university to your College/Institute gets over then the recognition granted to you will be treated as cancelled from the date on which the period of affiliation/recognition gets over.
  - b) In case of Research Institute, it should be recognized by the University for the subject for which you are recognized as Ph.D./M.Phil Research Guide.
- iii) No fresh Ph.D./M.Phil 'Research Students' should be registered with Ph.D./M.Phil Research Guides whose length of service as a regular faculty is left not more than one year and in such case you have to compulsorily assign Co- guide to the Research Students working under you.

In addition to the above conditions, it is essential to mention the name of 'Savitribai Phule Pune University' in author's address in the Publications made by you and your students.

1 of 2

P.T.O.

(formerly University of Pune)



Date:

Telephone Nos.: 25601261/62 Fax: 020-25699232

Ref. No.: PGS/ 1332

Ganeshkhind, Pune- 411 007. Email : pgadmis@pun.unipune.ac.in

25 APR 2019

To, The Principal Dr. D.Y. Patil College of Engineering, Sector No. 29, Nigdi Pradhikaran, Akurdi, Pune- 411 044.

Sir/Madam,

The Ph. D. Cases forwarded by the Centre were placed before the Research and Recognition Committee in the subject Electronics & Telecommunication Engineering held on 14/01/2019. The decision/s of the University authority is/are as follows.

Sr. No.	Name of the Candidate & Name of the Guide	Remarks
1.	Smt. Kulkarni Smita Sunil	Topic approved & admitted w. e. f. 16/03/2018.
	Guide : Dr. Mrs. Sangeeta D. Jadhav	Title : "Group Activity Recognition by Analyzing Human Interaction from Video Sequences Using Machine Learning "

Please comply with the directions of the Research & Recognition Committee and communicate to this office at the earliest.

Thanking You,

Aren Xeson Copy issue to Concern Statt. Mayons D.Y.PO-

Yours faithfully,

21/4/2024 Dv. Registrar (Admission)

(formerly University of Pane)



Telephone Nos. 25601261/62 Fax: 020-25699232

Ref. No.: PGS/ 4578

Guneshkhind, Pune-411 007. Smail : paadmissippun onipune ac in

2 NOV 2018

To,

The Principal Dr. D.Y. Patil College of Engineering, Sector No. 29, Nigdi Pradhikaran, Akurdi, Pune – 411 044.

Sir/Madam,

The Ph. D. Cases forwarded by the Centre were placed before the Research and Recognition Committee in the subject Electronics & Telecommunication Engineering held on 13/08/2018. The decision/s of the University authority is/are as follows.

Sr. No.	Name of the Candidate & Name of the Guide	Remarks
1.	Smt. Patil Dhanashri Vishwasrao	Topic approved & admitted w. e. f. 16/03/2018
	Guide : Dr. Mrs. Sangeeta D. Jadhav	Title:- "Road Extraction from High Resolution Images using Deep Learning Algorithm "

Please comply with the directions of the Research & Recognition Committee and communicate to this office at the earliest.

Thanking You,

Yours faithfully,

¥sorie Dy. Registrar (Admission)

DYPCE-Wato No Dato 11/10/18

(formerly University of Pune)



Telephone Nos.: 25601261/62 Fax: 020-25699232

Ref. No.: PGS/ 732\_

Ganeshkhind, Pune- 411 007. Email : pgadmis@pun.unipune.ac.in

1 MAR 2017

Date:

#### To,

The Principal Dr. D.Y. Patil College of Engineering, Sector No. 29, Nigdi Pradhikaran, Akurdi, Pune- 411 044.

Sir/Madam,

The Ph. D. Cases forwarded by the Centre were placed before the Research and Recognition Committee in the subject Electronics & Telecommunication Engineering held on 14/01/2019. The decision/s of the University authority is/are as follows.

Name of the Candidate & Name of the Guide	Remarks
Smt. Pandit Dipti Pratik	Topic approved & admitted w. e. f. 16/03/2018.
Guide : Dr. Sangeeta D. Jadhav	Title : "Prediction and Recognition of Human Face Emotions using Machine Learning ".
	Name of the Guide

Please comply with the directions of the Research & Recognition Committee and communicate to this office at the earliest.

Thanking You,

Est/HOD (5470) D.Y.P.C.E. Inward No. 14 Date 26/03/2019.

Yours faithfully,

Dy. Registrar (Admission)

(Formerly University of Pune)



Telephone Nos. :020 - 25621205/1212 020- 25621216

Ganeshkhind . Pune - 411 007. Email: pgadmis@pun.unipune.ac.in

Ref. No. : PGS/Ph.d/ 1346

Date: 5 MAR 2021

To, The Principal, Dr. D. Y. Patil Institute of Technology, Sant Tukaram Nagar, Pimpri, Pune- 411018

#### Sir/Madam,

The Ph.D. cases forwarded by the Centre were place before the Research and Recognition Committee meeting in the subject Electronics & Telecommunication Engineering (Science and Technology), held on 02/02/2021. The decisions of the Research & Recognition Committee are as follows.

Sr. No.	Name of the candidate & Name of the Guide	Remarks
1.	Ms. Nikam Savita Ashok	Topic Approved & Admitted w.e.f. 13/02/2020 as follows:
	Guide : Dr. Sangeeta Jadhav	"Congestion Control in Dynamic Wireless Network using Computational Intelligence."

Please comply with the directions of the Research & Recognition Committee and communicate to this office at the earliest.

Yours faithfully.

e 4 m 20 % Deputy Registrar

(P. G. Admissions)

Dr. D.Y.P.LT 100 - 21 C Data: 15/03/2021

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#### Savitribai Phule Pune University (Formerly University of Pune)



Telephone Nos. :020 - 25621205/1212 020- 25621216

Ganeshkhind . Pune – 411 007 Email: pgadmis@pun.unipune.ac.in

Ref. No. : PGS/Ph.d/ 1296

Date:

3 MAR 2021

To, The Principal, Dr. D. Y. Patil Institute of Technology, Sant Tukaram Nagar, Pimpri, Pune- 411018

#### Sir/Madam,

15/03/2011

The Ph.D. cases forwarded by the Centre were place before the Research and Recognition Committee meeting in the subject Electronics & Telecommunication Engineering (Science and Technology), held on 02/02/2021. The decisions of the Research & Recognition Committee are as follows.

Sr. No.	Name of the candidate & Name of the Guide	Remarks
1.	Ms. Bhosale Pranita Anil	Topic Approved & Admitted w.e.f. 13/02/2020 as follows:
1	Guide : Dr. Mrs. Sangeeta Jadhav	"Predictive Overall Equipment Effectiveness (POEE) Analysis for Machine Health Monitoring Using Deep Learning."

Please comply with the directions of the Research & Recognition Committee and communicate to this office at the earliest.

Yours faithfully,

3727 702 Deputy Registrar

(P. G. Admissions)

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# Savitribai Phule Pune University

(Formerly University of Pune)



Telephone No: 25601258/1259 E-mail : boards@unipune.ac.in Telegraph : 'UNIPUNE' Fax No: 25691233

Ref. No: BUTR/Engineering/01/300 To

Dr. Bhagwat Pandharinath Patil Anny Institute of Technology, Dighi Hills, Pune-411 015

# Subject : Recognition as a Ph. D Guide

Sir,

Please refer to your application for Recognition as a Ph. D Guide of Savitribai Phule Pune University, I am directed to inform you that the University authorities have been pleased to recognize you as a Ph. D Guide of this University under the provision of Section 36A of the Maharashtra Universities Act, 1994.

# The details of your recognition are as under :

- 1. You have been recognized to guide Ph. D. Scholars in the subject of Electronics & Telecommunication for the period of eight (8) years with effect from (continuation) 07-07-2016 to 06-07-2024 with following particulars;
  - i) Eight (8) Ph. D. Scholars, if you are a Professor,
  - ii) Six (6) Ph.D. Scholars, if you are an Associate Professor.
  - iii) Four (4) Ph.D. Scholars, if you are an Assistant Professor.

Your guideship is subject to the following conditions and other terms and conditions prescribed by the university and University Grants Commission, (UGC) New Delhi from time to

- Ph. D Research Guideship will be governed by the University Grants Commission i) (Minimum Standards and Procedure for Award of Ph. D Degree) Regulations 2016.
- If you have made the application for Ph. D Research Guideship through the ii) Affiliated College/ Recognized Institute/Research Institute, where you are permanently approved teacher of the University, then it is essential to have affiliation of this University to the post Graduate subject for which you have applied for
- a) If the affiliation/Recognition granted by the university to the said Post Graduate subject iii) gets over then the recognition granted to you will be treated as cancelled from the date on which the period of affiliation/recognition gets over.
  - b) In case of research Institute, it should be recognized by the University for the subject for which you are recognized as Ph. D Research Guide.

If the recognition granted by the University to your Research Institute gets over then your recognition as an Ph.D Research Guide will be treated as cancelled from the date on which the recognition to your Research Institute gets over.

ACADEMIC SECTION Ganeshkhind, PUNE-411 007

Date: 4 15 /2017

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- In case of those Ph. D Guides whose length of service as a regular faculty is not more than iv) two years, in such cases it is essential for them to take a Co-Guide whose length of service as a regular faculty should not be less than five years and the said Co-Guide should be approved Ph. D Guide of Savitribai Phule Pune University.
- V) 'Research Students' should be Research Guides whose length of service as a regular faculty is not more than two years. Ph.D

In addition to the above conditions, it is essential to mention the name of 'Savitribai Phule Pune University' in author's address in the Publications made by you and your students.

Recognition granted to you is always subject to the terms and conditions prescribed by the University and U.G.C. New Delhi from time to time, in this behalf.

If any correction in the recognition letter then please contact this office within fifteen days from the date of receipt of this letter.

Thanking you.

Yours Sincerely,

Deputy Registrar (Academic Section)

#### Copy fiecs to :

- The Dean, Faculty of Engineering, 1.
- 2.
- The Principal / Director/Head, Army Institute of Technology, Dighi Hills, Pune-411 015 The Deputy Registrar (Admission), Savitribai Phule Pune University, Pune-411 007. 3.

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#### University of Pune



Telephone Nos : 25601258/1259 E-mail : boards@unipune.ac.in Telegraph : 'UNIPUNE' Fax No. : 25691233

ACADEMIC SECTION Ganeshkhind, PUNE-411 007

Ref. No. :BUTR/Engg./15/ 2.58

Date: 24/ 02/2014

To

Dr. Karandikar Parashuram Balwant Army Institute of Technology, Dighi Hills, Pune- 411 005

#### Subject : Recognition as a Ph.D Guide.

Sir,

Please refer to your application for Recognition as a Post Graduate Teacher (By Papers) & Ph.D Guide of this University, I am directed to inform you that the University authorities have been pleased to recognize you as a Ph.D Guide of University of Pune, under the provision of Section 36A of the Maharashtra Universities Act, 1994.

#### The details of your recognition are as under :

 You have been recognized for guiding maximum eight (8) Ph.D.students including all universities in the subject of Electrical Engineering for a period of eight (8) years with effect from 11/11/2013 to 10/11/2021.

I am further directed to inform you that, if you are not a full-time teacher in the University Department/Affiliated College / Institute recognized by the University of Pune, you shall be required to apply again for recognition giving the details of your previous recognition and independent research work, publications etc., for considering the question of grant of continuation of recognition to you. Needless to say that the recognition granted to you is always subject to the terms and conditions prescribed by the University, from time to time, in this behalf.

In addition to the above conditions, it is essential to mention the name of 'University of Pune' in author's address and in the Publications made by you and your students.

Please contact this office within fifteen days for correction in the approval letter if any. Thanking you,

Yours Sincerely,

BCUD)

#### Copy fwcs to :

- 1. The Dean, Faculty of Engineering.
- 2. The Principal, Army Institute of Technology, Dighi Hills, Pune- 411 005
- 3. The Assistant Registrar (Admissions), University of Pune, Pune-411 007.



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#### Savitribai Phule Pune University

(Formerly University of Pune)



ACADEMIC SECTION Ganeshkhind, PUNE-411 007

Telephone No: 25621171/1174 E-mail : rr@unipune.ac.in Telegraph : `UNIPUNE' Fax No : 25691233

Ref. No: BOD/Sci. & Tech./05/172

Date: 21/04/2022

#### То

Dr.Parashuram Balwant Karandikar Army Institute Of Technology Army Institute of Technology Addr: Alandi Road Dighi hills Ta: Haweli(excluding Corporation Area) Dist: Pune Pincode :411015

#### Subject : Recognition as a Ph.D. Research Guide

Sir,

Please refer to your application for Recognition as a Ph.D. Research Guide of Savitribai Phule Pune University, I am directed to inform you that the University authorities have been pleased to recognize you as a Ph.D. Research Guide of this University under the provision of Section 37(1) (e) of the Maharashtra Public Universities Act, 2016.

The details of your recognition are as under :

31/11

Designation	Faculty	Subject	Recognition on	Duration	No. of. Students Allowed
Assistant Professor	Science and Technology	Electrical Pure Engineering	Ph.D.Guide	w.e.f. 11-11-2021 To 07/10/2032(To Superannuation)	4 - Ph.D.

Your guideship is subject to the following conditions and other terms and conditions prescribed by the University and University Grants Commission, (UGC) New Delhi from time to time in this behalf:

- Ph.D./M.Phil Research Guideship will be governed by the University Grants Commission (Minimum Standards and Procedure for Award of Ph.D./M.Phil Degree) Regulations 2016.
- ii) a) If the affiliation/Recognition granted by the university to your College/Institute gets over then the recognition granted to you will be treated as cancelled from the date on which the period of affiliation/recognition gets over.
  - b) In case of Research Institute, it should be recognized by the University for the subject for which you are recognized as Ph.D./M.Phil Research Guide.
- iii) No fresh Ph.D./M.Phil 'Research Students' should be registered with Ph.D./M.Phil Research Guides whose length of service as a regular faculty is left not more than one year and in such case you have to compulsorily assign Co- guide to the Research Students working under you.

In addition to the above conditions, it is essential to mention the name of 'Savitribai Phule Pune University' in author's address in the Publications made by you and your students. Recognition granted to you is always subject to the terms and conditions prescribed by the University and University Grants Commission, New Delhi from time to time, in this behalf.

- If any correction in the recognition letter then please contact this office within fifteen days from the date of receipt of this letter.
- iv) If you change the existing College/ Institute, after getting University teacher approval, you have to apply online for address change.

Yours,

(Dr. M.V. Rasve) Deputy Registrar Academic Section

#### Copy fwcs to :

- 1. The Dean, Faculty of Science and Technology.
- 2. The Principal, Army Institute Of Technology Army Institute of Technology Addr: Alandi Road Dighi hills Ta: Haweli(excluding Corporation Area) Dist: Pune.
- 3. The Deputy Registrar (Admission), Savitribai Phule Pune University, Pune-411 007.



(formerly University of Pune)



Telephone Nos.: 25601261/62 020-25699232 Fax:

4612 Ref. No.: PGS/

Ganeshkhind, Pune- 411 007. Email : pgadmis@pun.unipune.ac.in

1 3 1101/ 2018 Date:

To, The Principal STES's Sinhgad College of Engineering, Vadgaon-Ambegaon(Bk), off Sinhgad Road, Punc- 411 041.

Sir/Madam,

The Ph. D. Cases forwarded by the Centre were placed before the Research and Recognition Committee in the subject Electronics & Telecommunication Engineering held on 13/08/2018. The decision/s of the University authority is/are as follows.

Name of the Candidate &	Remarks
	Topic approved & admitted w. e. f.
Smt. Newaskar Deepali Amol	15/03/2018
Guide : Dr. B.P. Patil	Title:- "Design & Development of Wireless Power Transfer Charging System for Active Implantable Medical Devices"
	Name of the Guide Smt. Newaskar Deepali Amol

Please comply with the directions of the Research and communicate to this office at the earliest.

Thanking You,

Yours faithfully,

Dy. Registrat (Admission)

2

(formerly University of Pune)



Date

Telephone Nos.: 25601261/62 Fax: 020-25699232 Ganeshkhind, Pune- 411 007. Email : pgadmis/a pun-unipune ac.in

Ref. No.: PGS/ 1540

To,

The Principal Sinhgad College of Engineering, S.No.44/1, Vadgaon (Bk), off Sinhgad Road, Pune- 411 041. Sir/Madam,

SCOE (Office) Inward No:- 197 Date-31/05/2019 Initial-

The Ph. D. Cases forwarded by the Centre were placed before the Research and Recognition Committee in the subject Electronics & Telecommunication

Engineering held on 14/03/2019. The decision/s of the University authority is/are as follows.

Sr. No.	Name of the Candidate & Name of the Guide	Remarks
1.	Marathe Snehal Anil	Topic approved & admitted w. e. f. 11/09/2018.
	Guide : Dr. B.P. Patil	Title : "Experimental Analysis and Mathematical Modelling in Optimizing the Efficiency of Existing Solar Panels".

Please comply with the directions of the Research & Recognition Committee and communicate to this office at the earliest.

Thanking You,

Yours faithfully,

Dy. Registrar

(Admission)

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#### Savitribai Phule Pune University (Formerly University of Pune)



Telephone Nos. :020 - 25621205/1212 020- 25621216

Ganeshkhind, Pune - 411 007. Email: pgadmis@pun.unipune.ac.in

Ref. No. : PGS/Ph.d/ 1352 Date: -

8 MAR 2021

To, The Principal, PCET's Pimpri Chinchwad College of Engineering. Sector No. 26, Pradhikaran, Nigdi, Pune- 411044

#### Sir/Madam,

The Ph.D. cases forwarded by the Centre were place before the Research and Committee meeting in the subject Electronics & Recognition Telecommunication Engineering (Science and Technology), held on 02/02/2021. The decisions of the Research & Recognition Committee are as follows.

Sr. No.	Name of the candidate & Name of the Guide	Remarks
1.	Mr. Khonje Abhay Anna	Topic Approved & Admitted w.e.f. 24/02/2020 as follows:
	Guide : Dr. B. P. Patil	"Investigate and develop analytic approach to enhance the performance of electric vehicle by coordinated dynamic charging method."

Please comply with the directions of the Research & Recognition Committee and communicate to this office at the earliest.

Kisir For information -> HoD EqTe / Dr. B. P. Pati/ Principal, Ast Dy. Director / Dean R&D Mr. Khonje Abhay Anng/ Research Centre file / Mrs. zende

Yours faithfully,

4 3021 Deputy Registrar

(P. G. Admissions)

Savitribai Phule Pune University (Formerly University of Pune)



Telephone Nos. :020 - 25621205/1212 020- 25621216

Ganeshkhind, Pune - 411 007. Email: pgadmis@pun.unipune.ac.in

Ref. No. : PGS/Ph.d/ 1352

Date: 8 MAR 2021

5

To,

The Principal, PCET's Pimpri Chinchwad College of Engineering, Sector No. 26, Pradhikaran, Nigdi, Pune- 41 1044

#### Sir/Madam,

Your information

The Ph.D. cases forwarded by the Centre were place before the Research and Recognition Committee meeting in the subject Electronics & Telecommunication Engineering (Science and Technology), held on 02/02/2021. The decisions of the Research & Recognition Committee are as follows.

Sr. No.	Name of the candidate & Name of the Guide	Remarks
1.	Mr. Nagarale Satyashil Dasharath	Topic Approved & Admitted w.e.f. 24/02/2020 as follows:
	Guide: Dr. B. P. Patil	"Al based predictive Battery Management System for E-Mobility."

Please comply with the directions of the Research & Recognition Committee and communicate to this office at the earliest.

-> H.O.D ETC/Dr. B.P. Palil hindpal, AIT by bivector / brean L&D un Nagrale / Rescarch Coutre HR Yours faithfully, Deputy Registrur (P. G. Admissions) Mrs. Zende pul

(Formerly University of Pune)



Telephone Nos.: 25601261 Fax: 020-25699232

Ganeshkhind, Pune-411 007.

Ref. No.: PGS/ 3876 To The Principal Progressive Education Society's Modern College of Engineering, Shivajinagar, Pune 411 005

Date: - 3 SEP 2015

Sir/Madam ,

The Ph.D cases forwarded by the Institute/center were placed the Research & Recognition Committee meeting in Electrical Engineering (subject) held on 12/08/2015. The decision/s of the Research & Recognition Committee are as follows:

Sr.No	Name of the candidate & Name of the Guide	Remarks
1.	Name – Mrs. Anupama Pankaj Singh Guide- Dr. P.B.Karandikar	Topic is approved & admitted w.e.f.23/03/2015 Title : "Development of Optimized Energy Storage Solutions for HEV Applications using Desulfator"

Please comply with the directions of the Research & Recognition Committee and communicate to this office at the earliest.

Thanking you,

Yours fiithfully,

14-29 6000 Assistant Registrar (Admission)

P.E.S. Modern College of Engineering Savitribai Phule Pune University (Formerly University of Pune)



Ganeshkhind, Pune- 411 007.

Telephone Nos.: 25601261 020-25699232

Fax: Ref. No.: PGS/ 42, P3

To The Principal Progressive Education Society's Modern College of Engineering, Shivajinagar, Pune 411 005

# Date: 30 SEP 2015

# Sir/Madam,

mm

10000

The Ph.D cases forwarded by the Institute/center were placed the Research & Recognition Committee meeting in Electrical Engineering (subject) held on 12/08/2015.

Sr.No	Name of the Research & Recognition Con Name of the candidate & Name of the Guide Name – Mr.Godse Laxman Shivaji	Remarks Topic is approved & admitted w.e.f.23/03/2015
	Guide- Dr. P.B.Karandikar	Title : "Optimization of Specific Capacitance of Ultracapacitor through Electrode-Electrolyte based Modeling."
		II
	Please comply with the directions of the R	esearch & Recognition Committee

communicate to this office at the earliest.

Thanking you,

Yours faithfully, Assistant Registrar (Admission)

11

(Formerly University of Pune)



Ganeshkhind, Pune- 411 007.

Telephone Nos.: 25601261 Fax: 020-25699232

Ref. No.: PGS/ 3846 To The Principal Progressive Education Society's

Modern College of Engineering, Shivajinagar, Pune 411 005 Date: - 3 SEP 2015

Sir/Madam,

The Ph.D cases forwarded by the Institute/center were placed the Research & Recognition Committee meeting in Electrical Engineering (subject) held on 12/08/2015. The decision/s of the Research & Recognition Committee are as follows:

Sr.No	Name of the candidate & Name of the Guide	Remarks
1.	Name - Mrs. Meghna Jagannath Bhosale	Topic is approved & admitted w.e.f.23/03/2015
	Guide- Dr. P.B.Karandikar	Title : "Electrode shape based performance assessment of earthing system"

Please comply with the directions of the Research & Recognition Committee and communicate to this office at the earliest.

Thanking you,

.

Yours faithfully,

(Admission)

(Formerly University of Pune)



Telephone Nos.: 25601261 . Fax: 020-25699232 Ganeshkhind, Pune- 411-007.

. 3

Ref. No.: PGS/ 3846

To

The Principal Progressive Education Society's Modern College Of Engineering Shivajinagar, Pune 411 005 Date:

Sir/Madam,

The Ph.D cases forwarded by the Institute/center were placed the Research & Recognition Committee meeting in Electrical Engineering (subject) held on 12/08/2015. The decision/s of the Research & Recognition Committee are as follows:

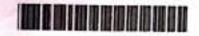
Sr.No	Name of the candidate & Name of the Guide	Remarks
1.	Name – Mrs. George Seema Guide- Dr. P.B.Karandikar	Topic is approved & admitted w.e.f.23/03/2015
	Guide- Dr. P.B.Karandikar	Title : "Design, Development, Modeling and Utilization of a Biomass based Supercapacitor."

Please comply with the directions of the Research & Recognition Committee and communicate to this office at the earliest.

Thanking you,

Yours faithfully,

Assistant Registrar (Admission)



(Formerly University of Pune)



ACADEMIC SECTION Ganeshkhind, PUNE-411 007

Telephone No: 25601258/1259 E-mail : boards@unipune.ac.in Telegraph : `UNIPUNE' Fax No : 25691233

Ref. No: BOD/Sci. & Tech./27/ 176

Dr. Pritee Manoj Purohit Army Institute of Technology, Alandi Road, Dighi Hills, Pune-411015

### Subject : Recognition as a Ph.D. Research Guide.

#### Madam,

Please refer to your application for Recognition as a Ph.D. Research Guide of Savitribai Phule Pune University, I am directed to inform you that the University authorities have been pleased to recognize you as a Ph.D. Research Guide of this University under the provision of Section 37(1)(e) of the Maharashtra Public Universities Act, 2016.

#### The details of your recognition are as under :

 You have been recognized to guide Ph. D. Scholars under the faculty of Science and Technology in the subject of Mechanical & Automobile Engineering for the period of eight (8) years with effect from 10-11-2020 to 09-11-2028 with following particulars;

i)Eight (8) Ph. D. Scholars, if you are a Professor.

ii)Six (6) Ph. D. Scholars, if you are an Associate Professor.

iii)Four (4) Ph.D. Scholars, if you are an Assistant Professor.

Your guideship is subject to the following conditions and other terms and conditions prescribed by the University and University Grants Commission, (UGC) New Delhi from time to time in this behalf:

- M.Phil/Ph.D. Research Guideship will be governed by the University Grants Commission (Minimum Standards and Procedure for Award of M.Phil/Ph.D. Degree) Regulations 2016.
- a) If the affiliation/Recognition granted by the university to your College/Institute gets over then the recognition granted to you will be treated as cancelled from the date on which the period of affiliation/recognition gets over.

 b) In case of Research Institute, it should be recognized by the University for the subject for which you are recognized as M.Phil/Ph.D. Research Guide.
 If the recognition granted by the University to your Research Institute gets over then your recognition as an M.Phil/Ph.D. Research Guide will be treated as cancelled from the date on which the recognition to your Research Institute gets over.

iii) In case of those M.Phil/Ph.D. Guides whose length of service as a regular faculty is not more than two years, in such cases it is essential for them to take a Co-Guide whose length of service as a regular faculty should not be less than five years and the said Co-Guide should be approved M.Phil/Ph.D. Guide of Savitribai Phule Pune University.

Date: 10 /12 /2020

 No fresh M.Phil/Ph.D. 'Research Students' should be registered with M.Phil/Ph.D. Research Guides whose length of service as a regular faculty is not more than two years.

In addition to the above conditions, it is essential to mention the name of 'Savitribai Phule Pune University' in author's address in the Publications made by you and your students.

Recognition granted to you is always subject to the terms and conditions prescribed by the University and University Grants Commission, New Delhi from time to time, in this behalf.

If any correction in the recognition letter then please contact this office within fifteen days from the date of receipt of this letter.

Thanking you.

Yours Sincerely,

Deputy Registrar

(Academic Section)

#### Copy fwcs to :

1. The Dean, Faculty of Science and Technology.

2. The Principal, Army Institute of Technology, Alandi Road, Dighi Hills, Pune-411015

3. The Deputy Registrar (Admission), Savitribai Phule Pune University, Pune-411 007.



(Formerly University of Pune)



ACADEMIC SECTION Ganeshkhind, PUNE-411 007

Telephone No: 25621171/1174 E-mail : rr@unipune.ac.in Telegraph : `UNIPUNE' Fax No : 25691233

Ref. No: BOD/Sci. & Tech./11/171

Date: 29/07/2021

То

Dr.(Mrs.) Swati Ajay Kulkarni Army Institute Of Technology Army Institute of Technology Addr: Alandi Road Dighi hills Ta: Haweli(excluding Corporation Area) Dist: Pune Pincode :411015

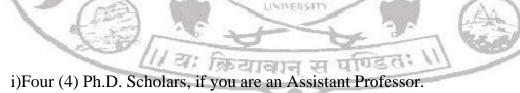
#### Subject : Recognition as a Ph.D. Research Guide

Madam,

Please refer to your application for Recognition as a Ph.D. Research Guide of Savitribai Phule Pune University, I am directed to inform you that the University authorities have been pleased to recognize you as a Ph.D. Research Guide of this University under the provision of Section 37(1) (e) of the Maharashtra Public Universities Act, 2016.

The details of your recognition are as under :

 You have been recognized to guide Ph. D. Scholars under the faculty of Science and Technology in the subject of Civil Engineering for with effect from 24-06-2021 to 23-06-2029 with following particulars;



Your guideship is subject to the following conditions and other terms and conditions prescribed by the University and University Grants Commission, (UGC) New Delhi from time to time in this behalf:

- M.Phil/Ph.D. Research Guideship will be governed by the University Grants Commission (Minimum Standards and Procedure for Award of M.Phil/Ph.D. Degree) Regulations 2016.
- a) If the affiliation/Recognition granted by the university to your College/Institute gets over then the recognition granted to you will be treated as cancelled from the date on which the period of affiliation/recognition gets over.
  - b) In case of Research Institute, it should be recognized by the University for the subject for which you are recognized as M.Phil/Ph.D. Research Guide.
    If the recognition granted by the University to your Research Institute gets over then your recognition as an M.Phil/Ph.D. Research Guide will be treated as cancelled from the date on which the recognition to your Research Institute gets over.
- iii) In case of those M.Phil/Ph.D. Guides whose length of service as a regular faculty is not more than two years, in such cases it is essential for them to take a Co-Guide whose length of service as a regular faculty should not be less than five years and the said Co-Guide should be approved M.Phil/Ph.D. Guide of Savitribai Phule Pune University.
- iv) No fresh M.Phil/Ph.D. 'Research Students' should be registered with M.Phil/Ph.D. Research Guides whose length of service as a regular faculty is not more than two years.

In addition to the above conditions, it is essential to mention the name of 'Savitribai Phule Pune University' in author's address in the Publications made by you and your students.

Recognition granted to you is always subject to the terms and conditions prescribed by the University and University Grants Commission, New Delhi from time to time, in this

behalf.

If any correction in the recognition letter then please contact this office within fifteen days from the date of receipt of this letter.



#### Copy fwcs to :

- 1. The Dean, Faculty of Science and Technology.
- 2. The Principal, Army Institute Of Technology Army Institute of Technology Addr: Alandi Road Dighi hills Ta: Haweli(excluding Corporation Area) Dist: Pune.
- 3. The Deputy Registrar (Admission), Savitribai Phule Pune University, Pune-411 007.



SCT22000257

#### Savitribai Phule Pune University

(Formerly University of Pune)



ACADEMIC SECTION Ganeshkhind, PUNE-411 007

Telephone No: 25621171/1174 E-mail : rr@unipune.ac.in Telegraph : 'UNIPUNE' Fax No : 25691233

Date: 714/2022

Ref. No: BOD/Sci. & Tech./ 22/148

#### To

Dr.(Mrs), Seema, Tiwari Army Institute Of Technology Army Institute of Technology Addr: Alandi Road Dighi hills Ta: Haweli(excluding Corporation Area) Dist: Pune Pincode :411015

Subject : Recognition as a M.Phil.(by Papers & Research) & Ph.D. Research Guide Madam.

Please refer to your application for Recognition as a M.Phil.(by Papers & Research) & Ph.D. Research Guide of Savitribai Phule Pune University, I am directed to inform you that the University authorities have been pleased to recognize you as a M.Phil.(by Papers & Research) & Ph.D. Research Guide of this University under the provision of Section 37(1)(e) of the Maharashtra Public Universities Act, 2016.

#### The details of your recognition are as under :

Designation	Faculty	Subject	Recognition on	Duration	No. of. Students Allowed
Assistant Professor	Science and Technology	Chemistry	M.Phil, By Paper M.Phil, By Research Ph.D.Guide	w.e.f. 22-09-2020 w.e.f. 22-09-2020 w.e.f. 22-09-2020 To 21/09/2028	4 - Ph.D., 1 - M. Phil

Your guideship is subject to the following conditions and other terms and conditions prescribed by the University and University Grants Commission, (UGC) New Delhi from time to time in this behalf:

- Ph.D./M.Phil Research Guideship will be governed by the University Grants Commission (Minimum Standards and Procedure for Award of Ph.D./M.Phil Degree) Regulations 2016.
- a) If the affiliation/Recognition granted by the university to your College/Institute gets over then the recognition granted to you will be treated as cancelled from the date on which the period of affiliation/recognition gets over.
  - b) In case of Research Institute, it should be recognized by the University for the subject for which you are recognized as Ph.D./M.Phil Research Guide.
- iii) No fresh Ph.D./M.Phil 'Research Students' should be registered with Ph.D./M.Phil Research Guides whose length of service as a regular faculty is left not more than one year and in such case you have to compulsorily assign Co- guide to the Research Students working under you.

In addition to the above conditions, it is essential to mention the name of 'Savitribai Phule Pune University' in author's address in the Publications made by you and your students. Recognition granted to you is always subject to the terms and conditions prescribed by the University and University Grants Commission, New Delhi from time to time, in this behalf.

If any correction in the recognition letter then please contact this office within fifteen days from the date of receipt of this letter.

iv) If you change the existing College/ Institute, after getting University teacher approval, you have to apply online for address change.

Yours,

(Dr. M.V. Rasve) Deputy Registrar Academic Section

#### Copy fwcs to :

- 1. The Dean, Faculty of Science and Technology.
- The Principal, Army Institute Of Technology Army Institute of Technology Addr: Alandi Road Dighi hills Ta: Haweli(excluding Corporation Area) Dist: Pune.
- 3. The Deputy Registrar (Admission), Savitribai Phule Pune University, Pune-411 007.



SCT72100488

#### Savitribai Phule Pune University

(Formerly University of Pune)



ACADEMIC SECTION Ganeshkhind, PUNE-411 007

Telephone No: 25621171/1174 E-mail : rr@unipune.ac.in Telegraph : `UNIPUNE' Fax No : 25691233

Ref. No: BOD/Sci. & Tech./04/28

Date: 28/03/2022

#### То

Dr.Ganesh Ashruji Mundhe Army Institute Of Technology Army Institute of Technology Addr: Alandi Road Dighi hills Ta: Haweli(excluding Corporation Area) Dist: Pune Pincode :411015

#### Subject : Recognition as a Ph.D. Research Guide

Sir,

Please refer to your application for Recognition as a Ph.D. Research Guide of Savitribai Phule Pune University, I am directed to inform you that the University authorities have been pleased to recognize you as a Ph.D. Research Guide of this University under the provision of Section 37(1) (e) of the Maharashtra Public Universities Act, 2016.

The details of your recognition are as under :

31/11

Designation	Faculty	Subject	Recognition on	Duration	No. of. Students Allowed
Assistant Professor	Science and Technology	Mathematics NE UNIVERSI	Ph.D.Guide	w.e.f. 05-01-2022 To 12/02/2046(To Superannuation)	4 - Ph.D.

Your guideship is subject to the following conditions and other terms and conditions prescribed by the University and University Grants Commission, (UGC) New Delhi from time to time in this behalf:

- Ph.D./M.Phil Research Guideship will be governed by the University Grants Commission (Minimum Standards and Procedure for Award of Ph.D./M.Phil Degree) Regulations 2016.
- ii) a) If the affiliation/Recognition granted by the university to your College/Institute gets over then the recognition granted to you will be treated as cancelled from the date on which the period of affiliation/recognition gets over.
  - b) In case of Research Institute, it should be recognized by the University for the subject for which you are recognized as Ph.D./M.Phil Research Guide.
- iii) No fresh Ph.D./M.Phil 'Research Students' should be registered with Ph.D./M.Phil Research Guides whose length of service as a regular faculty is left not more than one year and in such case you have to compulsorily assign Co- guide to the Research Students working under you.

In addition to the above conditions, it is essential to mention the name of 'Savitribai Phule Pune University' in author's address in the Publications made by you and your students.

Recognition granted to you is always subject to the terms and conditions prescribed by the University and University Grants Commission, New Delhi from time to time, in this behalf.

- If any correction in the recognition letter then please contact this office within fifteen days from the date of receipt of this letter.
- iv) If you change the existing College/ Institute, after getting University teacher approval, you have to apply online for address change.

Yours,

(Dr. M.V. Rasve) Deputy Registrar Academic Section

#### Copy fwcs to :

- 1. The Dean, Faculty of Science and Technology.
- 2. The Principal, Army Institute Of Technology Army Institute of Technology Addr: Alandi Road Dighi hills Ta: Haweli(excluding Corporation Area) Dist: Pune.
- 3. The Deputy Registrar (Admission), Savitribai Phule Pune University, Pune-411 007.



#### Savitribai Phule Pune University (Formerly University of Pune)



Telephone Nos. :020 - 25621205 25621210/1211 Ganeshkhind, Pune – 411 007. Email: pgadmis@pun.unipune.ac.in

Ref. No. : PGS/Ph.d/2237

Date: 2.2/04/2022

To, The Head, Department of Technology, Savitribai Phule Pune University, Pune- 411 007

Sir/Madam,

The Ph.D. cases forwarded by the Centre were place before the Research and Recognition Committee meeting in the subject Civil & Environmental Technology (Science and Technology), held on 22/07/2021. The decisions of the Research & Recognition Committee are as follows.

Sr. No.	Name of the candidate & Name of the Guide	Remarks
1.	Ms. Varma Neelima	Topic Approved & Admitted w.e.f. 29/10/2020 as follows:
	Guide : Dr. Swati A. Kulkarni	"Analytical Investigation and Field Base Structural Rehabilitation of Existing Concrete Bowstring Girder Bridge Using External Prestressed Composite Cfrp Laminate and Wrap."

Please comply with the directions of the Research & Recognition Committee and communicate to this office at the earliest.

Assistant Registrar (P. G. Admissions)

wable

Applied Science Dept.