

SINHGAD ACADEMY OF ENGINEERING

(Affiliated to SavitribaiPhule Pune University, Pune & Approved by AICTE)S.
No. 40, Kondhwa –Saswad Road, Kondhwa (Bk), Pune – 411048
Website: saoe.sinhgad.edu

3.3.1 Number of Ph.Ds. registered per eligible teacher during the last five years.

- 3.3.1.1 How many Ph.Ds. registered per eligible teacher within last five years?
- 3.3.1.2 Number of teachers recognized as guides during the last five years

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1. Ph.Ds registered per eligible teacher

The Research and Development Cell of Sinhgad Academy of Engineering inculcate research culture among the Students and faculty members. Institute encourages to faculty members for the Ph. D. program. It helps the students as well as faculty members to grow in respective specialization in deep knowledge.

Total four faculty members are recognized as research guide with seven research scholars are registered for Ph.D. under the guidance of them.

Number of Ph.D. registered per eligible teacher during the last five years		
Number of Ph.Ds. registered.	7	Ratio
Ratio Number of teachers recognized as research guide	4	1.75



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2. e-copies of letters of Ph.D. registered

Number and list of Ph.Ds registered are provided in a Table below.

Sr. No.	Name of teacher	Name of the scholar	Title of the thesis for scholar
1	Dr. K. P. Patil	Ms. V. V. Joshi	Development of an efficient computation offloading scheme for 5G system
2	Dr. K. P. Patil	Ms. C. C. Athawale	Development of a secure system to mitigate the errors due to jamming attack in cognitive radio network
3	Dr. K. P. Patil	Mr. S. V. Thakur	Performance enhancement of vehicular Ad Hoc network based on cross layer design
4	Dr. K. P. Patil	Mr. M. H. Naikawadi	Multi dimensional spectrum inference for cognitive radio network with machine learning
5	Dr. K. P. Patil	Ms. P. S. Bangre	Lightweight Authorization Mechanism for Machine to Machine Communication in IoT Based on Authorization framework
6	Dr. J P Shinde	Ms. A. P. Kulkarni	Development of 4G smart antenna and MIMO structure for different frequency bands
7	Dr. K .S. Thakre	Nil	NA
8	Dr. N. P. Dharmadhikari	Ms. D. S. Kolhe	Characterization of Geotechnical and Geochemical properties of soil over Geopathic and Non Geopathic stress zone

(formerly University of Pune)



Telephone Nos.: 25601261/62

020-25699232

Ref. No.: PGS/ 736

Ganeshkhind, Pune- 411 007.

Email: pgadmis@pun.unipune.ac.in

Date: 1 MAR 2019

To, The Principal STES's Sinhgad Academy of Engineering S.No. 40, Kondhwa-Saswad Rd., Kondhwa(Bk.), Pune- 411 048.

Sir/Madam,

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

Sr. No.	Name of the Candidate & Name of the Guide	Remarks
1.	Smt. Joshi Vaishali Vasantrao Guide: Dr. Kishor P. Patil	Topic approved & admitted w. e. f. 22/03/2018. Title: "Development of an Efficient Computation Offloading Scheme for 5G System".
Dla	2000 00001	

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

Thanking You,

Yours faithfully,

(Admission)

N. ammaniati

(formerly University of Pune)



Telephone Nos.: 25601261/62

Fax:

020-25699232 Ref. No.: PGS/ 736

Ganeshkhind, Pune- 411 007.

Email: pgadmis@pun.unipune.ac.in

Date:

MAR 2019

To,

The Principal

STES's Sinhgad Academy of Engineering S.No. 40,Kondhwa-Saswad Rd., Kondhwa(Bk.),

Sir/Madam,

The Ph. D. Cases forwarded by the Centre were placed before the Research and Engineering held on 14/01/2019. The decision/s of the University authority is

Sr. No.	Name of the Candidate & Name of the Guide	Remarks
1.	Smt. Athavale Chhaya Chandrakant	Topic approved & admitted w. e. f. 22/03/2018.
	Guide: Dr. Kishor P. Patil	Title: "Development of a secure system to mitigate the errors due to jamming attack in cognitive radio network".

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

Thanking You,

Yours faithfully,

Dy. Registrar

(Admission)

Al. communical

(formerly University of Pune)



Telephone Nos.: 25601261/62

020-25699232 Fax:

Ref. No.: PGS/ 4612 Ganeshkhind, Pune- 411 007.

Email: pgadmis@pun.unipune.ac.in

Date:

13 NOV 2018

To, The Principal STES's Sinhgad Academy of Engineering, S.No. 40, Kondhwa (Bk), Pune - 411 048.

Sir/Madam,

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

Sr. No.	Name of the Candidate & Name of the Guide	Remarks
1.	Mr. Thakur Saurabh Vijay	Topic approved & admitted w. e. f. 22/03/2018
	Guide: Dr. Kishor P. Patil	Title:- "Performance enhancement of Vehicular Ad Hoc network based on cross layer design"

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)

(formerly University of Pune)



Telephone Nos.: 25601261/62

020-25699232 Fax: Ref. No.: PGS/ 736

Ganeshkhind, Pune- 411 007.

Email: pgadmis@pun.unipune.ac.in

F 1 MAR 2019

Date:

To,

The Principal STES's Sinhgad Academy of Engineering S.No. 40, Kondhwa-Saswad Rd., Kondhwa(Bk.),

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

Sr. No.	Name of the Candidate & Name of the Guide	Remarks
1.	Mr. Naikwadi Mudassar Husain	Topic approved & admitted w. e. f. 22/03/2018.
	Guide: Dr. Kishor P. Patil	Title: "Multi-dimensional Spectrum Inference for Cognitive Radio Network with Machine Learning".

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

Thanking You,

Yours faithfully,

(Admission)

Pl. communicati

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/

Date:

8 MAR 2021

The Principal, STES's Sinhgad Academy of Engineering, Sr. No. 40, Kondhwa-Saswad Road, Kondhwa (Bk.), Pune-411048

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. Bangare Pallavi Sunil	Topic Approved & Admitted w.e.f. 09/03/2020 as follows:
	Guide: Dr. K. P. Patil	"Lightweight Authorization Mechanism for Machine to Machin Communication in IoT Based on Authorization Framework."

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

Yours faithfully,

(P. G. Admissions)

Phosechic compy to Mr. Pallari Bondare

Phosec

(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/

129p

Date:

3 MAR 2021

To,

The Principal,

STES's Sinhgad Academy of Engineering, Sr. No. 40, Kondhwa-Saswad Road, Kondhwa (Bk.), Pune- 411048

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. Kulkarni Anuradha Prasad	Topic Approved & Admitted w.e.f. 09/03/2020 as follows:
	Guide: Dr. J. P. Shinde	"Development of 4G Smart Antenna and MIMO Structure for Different Frequency Bands."

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

Phd file copy to Mr. Anyradha Kulkerni ane one copy to Mr. Dr. J. P. Shindle

Yours faithfully,

Deputy Registrar (P. G. Admissions)



Ref. No. KU/Phd Che-F.05/2018/332

REVISED ORDER

In pursuance of the University Ordinance No. 48 (4) &UGC (Minimum Procedure for award of M.Phil. / Ph.D. Degree) Regulation 2016 the decision taken by Research Degree Committee of Chemistry in its meeting held on 28.12.2019, the registration for Ph.D. degree is approved as under

: Ku. Kolhe Dipali Kisan Name

: Shri Kolhe Kisan Father's Name

: Smt. Kolhe Shubhangi Mother's Name

Enrolment No. : 92PHD161539

Address : G- 302, Namovihar, Handewadi Road.

Hadapsar, Pune - 411028.

Category : General

Supervisor : Dr. M.K. Ghosh.

Department of Chemistry,

Kalinga University, Raipur (CG)

Co- Supervisor (if any) : Dr. N.P. Dharmadhikari,

Associate Professor.

STE'S Sinhgad Academy of Engineering Kondhwa,

Pune - 48.

Date of Registration : 28.12.2019

Title of Ph.D. Registration : "Characterization of Geotechnical and Geochemical

Properties of Soil over Geopathic and Non-Geopathic stress

Zone"

Note:

- The supervisor/co-supervisor will ensure submission of six monthly progress report of the candidate
- . In accordance with the (UGC Minimum standard and Procedure for award of MPhil/Ph.D degree) Regulation 2016, Para 4.2 Ph.D Programme shall be for a minimum duration of three years including course work which started in Sep-2018
- In case any discrepancy is observed in this order, it must be intimated to this office within 15 days from the issue of order, otherwise it will be assumed that the contents are correct.

Respective Supervisor/Co-Supervisor/Research Scholar-For information (CHHATTISGARH)
 Head, Research Cell/Finance section for information (CHHATTISGARH)

Head, Research Cell/Finance section for information

alinga University, Kotni, Near Mantralaya, aya Raipur - 492 101. Chhattisgarh India

Mob: +91 9303097043

E-mail: registrar@kalingauniversity.ac.in Website: www.kalingauniversity.ac.in

Date: 11.01.2021