

BRIEF INFORMATION



1.Name - Dr. Mrs. Priya Nitin Gokhale
Professor and Head , Department of Electrical Engg
JSPM's Jayawantrao Sawant College Of Engineering,
Hadapsar , Pune.
Email.id: drpngokhalejscoe@gmail.com

2.Acedemic Qualification:

| Qualification | Examining Body | Year of passing | Grade |
|--|---|------------------------|--|
| B.E. [Electrical] | University of Pune | 1992 | First class with distinction |
| M.E. [Electrical] Control Systems | University of Pune | 1996 | First class with distinction |
| Ph.D. (Electrical Engineering.) | Bharati Vidyapeeth Deemed University | 2011 | Declared on 4.8.11, awarded in March 2012 |

3.Total Experience: 27 years

Professional Experience:18 Years 3 months in M.S.E.D.C.L.(1994-2012) as Dy. Executive Engineer(Class one officer) .

Teaching Experience : Nine years (July 2012 till date)in JSCOE, PUNE as Professor and Head in Department of Electrical Engg. Subject H.O.D. for Drives and Control.

UG approved teacher from 17.10.2012

Approved P.G. Teacher of Pune University (SPPU)

4.Honors and Awards Received:

1)Recipient of first prize, Prof. B. B. Deshpande Award from Institution of Engineers Pune Local Centre for National Level Journal Paper Presentation 29.11.2014, for "Stator Winding Fault detection of Induction Motor using MCSA "in Nov. 14, published with ISBN No.978-81-924990-2-4

2) Recipient of first prize for National Level Journal Paper Presentation at Institution of Engineers Pune, for "Redesigning of Squirrel cage Induction Motor to form Multifunctional machine for application in small workshops" in Nov. 13, published with ISBN No.978-81-924990-1-7

3) Recipient of "Best Paper presentation award" at NCAPS-10, National Conference on Advanced Power Systems, for paper titled "LMCE, Power system stability Improvement with contribution from customers" on 27th Nov. 2010

4) Recipient of Best Performing Damini Squad in M.S.E.D.C.L. Trophy at the hands of Mayor, Pune in September2011 for contribution towards commercial Intelligence Wing, M.S.E.D.C.L.

5)Recipient of "Best Paper presentation award" at ICICIT-2018, International Conference on Information, Communication, Engineering and Technology (ICICET) Zeal College of Engineering and Research, Narhe, Pune, India. Aug 29-31, 2018 organized by IEEE for paper titled," Impact of Harmonics on Accuracy of Metering"

6)Recipient of "Best Paper presentation award" at ICKDST-2019, International Conference for paper titled "Recent Challenges In Electric And Hybrid Vehicles, Policy And Regulatory Aspects" on 23rd and 24th Feb. 2019

5. Publications: Published **30** research papers at national and international Journals and conferences, out of which 8 papers are based on Ph.D. research work. (4Journal papers, 11 International Conference papers, 15 National Conference Papers)

1)Published two papers in International journal with eISSN:2319-1163, and ISSN 2394-3696

2)Published 2 papers at National Journal with ISBN No.978-81-924990-2-4 AND ISBN No.978-81-924990-1-7

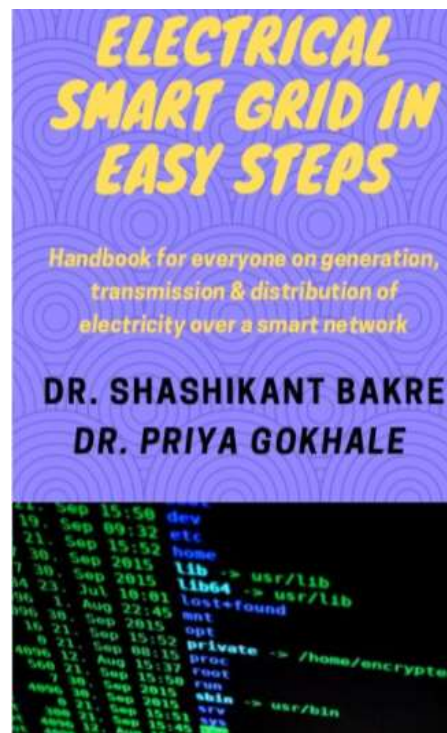
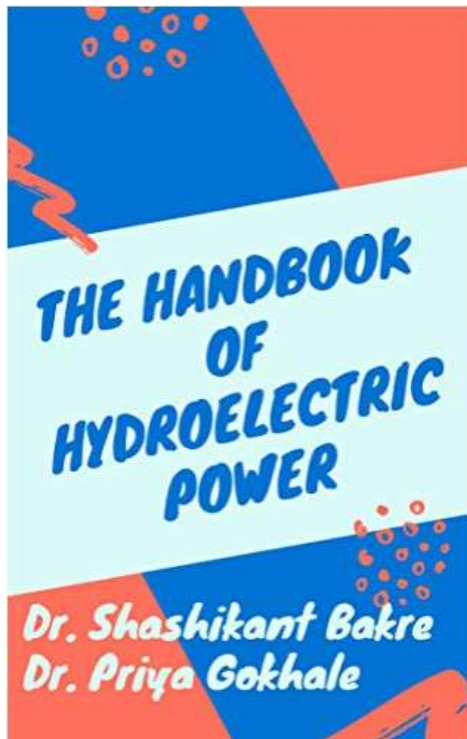
3) Reviewer of IEEE Transactions on Smart Grid

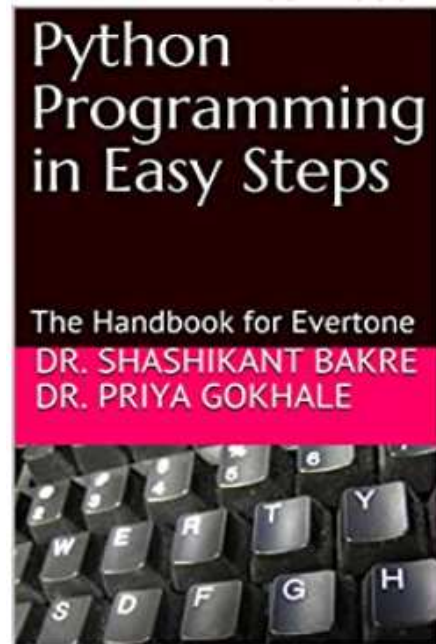
4) Reviewer of Indian Journal of Science and Technology

5) Published Article in IEEMA journal, June 21, ISSN No. 09702946

6. Patent filed on "METHOD FOR SIMULTANEOUS MEASUREMENT OF HARMONICS AND INTERHARMONICS USING OBJECT ORIENTED WEB ENABLED APPROACH FOR TRANSMISSION AND DISTRIBUTION SYSTEM" at Mumbai Application No. 201621044805

7. Books Published : 5 No. in association with Dr. S. M. Bakre





Java Programming Made Easy Using Mobile

Computing: Write, compile and run Java

program using Mobile Coding Platform-Decoder

Kindle Edition

by Dr. Shashikant Bakre (Author), Dr. Priya Gokhale (Author) |

Format: Kindle Edition

8.Subjects Taught: Power Electronics, Power Quality, Industrial Drives and control, Energy Audit and Management, Power System I ., PLC and SCADA
Subject Chairman: Power Electronics Controlled Drives (B.E. Subject)

9.P.G. Teaching: Worked as M.E. Examiner, Paper setter for Power System Subjects in Savitribai Phule Pune University, Bharati Vidyapeeth

M.E. (Power Systems) : Has worked as Subject Chairman for "Advanced Power Electronics and Power Electronics Applications in Power Systems".

10.University level Academic Contribution:

- 1) Member for Syllabus Review committee and Resourse Person for Savitribai Phule Pune University S.E. T.E. and B.E. Electrical Engg. and Bharati Vidyapeeth Deemed University.**
- 2) Worked as paper setter for Energy Audit and Management and examiner for Power Electronics, Power Quality, Industrial Drives and control, Energy Audit and Management, Power System I .**
- 3)External Examiner for PG for Bharati Vidyapeeth Deemed University and Pune University .**
- 4)Worked as Judge for AVISHKAR 2014**
- 5)Worked as Senior Supervisor for Oct. 2013, May 2014, Oct. 2014 University UG and PG examinations for JSCOE.**
- 6)Worked as Convener for National Conference IIET 2016 under the aegis of BCUD,SPPU and IEEE Communication society on 10 th and 11 th March 2016**
- 7)Working as Secretary Entrepreneurship Development Cell for JSCOE since June 2014. Working as Convener, IIC, JSCOE since 2019.**

Dr. Priya N. Gokhale