

Resume

Name : Swapna A. Morkhade(Patokar)
Date of Birth : 16/06/1987
Highest Qualification : M.E. (Electrical Power System)
Teaching Experience : 8.5 years
Industry Experience : 1.5 Years



Academic Qualification

Qualification	Institute/ board/University.	Year of passing	Division	Specialization
SSC	Amravati Board	2003	Distinction	General
HSC	Amravati Board	2005	Distinction	General Science
Bachelor of Engineering	SSGM College of Engg, SGB Amravati University	2009	First	Electrical Engg (Electronics & Power)
Master of Engineering II st Year	SSGM College of Engg, SGB Amravati University	Win- 2012	First	Electrical Power System

Job Summery

- 1) Institute /Organization : Government College of Engineering , Karad,
Period of Experience : 18th July 2017 to continue..
Job Profile : Assistant Professor
- 2) Institute /Organization : MSEDCL, Mahavitaran,
(A gov. of Maharashtra Undertaking)
Period of Experience : 3rd feb 2016 to 13th July 2017
Job Profile : Assistant Engineer
- 3) Institute /Organization : STC SERT, Shegaon
Period of Experience : 17th June 2015 – 31st dec 2015
Job Profile : Assistant Professor
- 4) Institute /Organization : Mauli college of Engg & Tech. , Shegaon
Period of Experience : 2nd Jan 2015 to 31st May 2015
Job Profile : Assistant Professor
- 5) Institute /Organization : Padm. Dr. VB Kolte college of Engg. , Malkapur

Period of Experience : 1st June 2013 to 31st dec. 2014

Job Profile : **Assistant Professor**

- 6) **Institute /Organization** : **SSGM college of Engg. , Shegaon**
Period of Experience : 14th June 2010 – 30th april 2013
Job Profile : **Assistant Professor**

Other Course/ Workshop Attended:

- 1) "Faculty Induction Program" organized by NPIU in collaboration with College of Engineering,, Under TEQIP-III, at Pune. Date 27th Nov 2017 to 2nd December 2017
- 2) "Advances in Applied Mathematics To Engineering" organized By Dept. of Mathematics, CGE Karad, under TEQIP-III, during 11th December 2017 – 22nd December 2017
- 3) "Enhancing Teaching Learning Process & Research Skills" orgnised by MCA & Mechanical Dept. GCE Karad, Sponsored By TEQIP –III, during 29th October – 2nd November 2018.
- 4) "STTP on Digital Image Processing Hands on with software & Hardware" AICTE-ISTE approved STTP, organized by Dr. D. A. College of Engineering, Karad, during 4th to 9th june 2018.
- 5) " Machine Learning & Its Applications In Research and Development" ISTE approved 2 week STTP organized by college of engineering and technology, Babhulgaon , Akola, during 10th December to 20th December 2018.
- 6) "Advances and practices in power generation systems" sponsored by TEQIP-III and organized by department of mechanical Engineering, GCE,Karad from 9th to 13th Dec 2019.
- 7) "Effective Engineering Teaching In Practice" NPTEL online certification 4 week course (Jan-Feb 2020).
- 8) "Digital Transformation in Teaching Learning Process" NPIU TEQIP 2 weeks online certification course from 14th Feb to 6th March 2020
- 9) "Innovation and Optimization Techniques in Mechanical Engineering" FDP sponsored by TEQIP-III conducted by Rajkiya Engineering College, Azamgarh, UP through Online mode from 20/04/2020 to 21/04/2020
- 10) "Computational Tools and Techniques: MATLAB ,ANSYS" one week FDP Jointly organised by GCE,Karad and Rajkiya Engineering College, Azamgarh, UP through Online mode from 27/04/2020 to 01/05/2020.
- 11) One Week Online FDP on "Scilab" organized by S. B. Jain Institute of Technology, Management & Research in association with Spoken Tutorial Project, IIT Bombay funded by National Mission on Education through ICT, MHRD, Govt. of India from 4th - 9th May 2020.
- 12) One week online FDP on "ARDUINO" organized by, Shri Ramdeobaba College of Engineering and Management, Nagpur in association with Spoken Tutorial Project, IIT, Bombay from May 20 - 24, 2020.
- 13) Certificate course on **Intensive Training Programme on Industrial Automation** conducted by Prolific System & Technologies Pvt. Ltd, Pune held at SSGMCE Shegaon.

- 14) One Day Workshop on “**Induction Training of Faculties**” on 21st July 2010 held at SSGMCE Shegaon.
- 15) One Day Workshop on “**Transmission line Protection**” on 21st July 2013 held at Padm.Dr. V.B. Kolte COE Malkapur.

Paper Publication/ Presentation

- 1) “Classification of Faults in Series Compensated transmission Line Using Wavelet Transform” published in IJSRD, International Journal for scientific research & development.volume 3 , issue 8, Oct 2015, ISSN no 23210613
- 2) “ Identification of faults in series compensated transmission line by using wavelet transform” Published in IJIRT, international journal of Innovative Research in Technology,volume 2 ,issue 5 Oct 2015, ISSN no 23496002
- 3) “Use of Statcom for Voltage profile Improvement” presented in NCERT-2015, National cofrance on research trends in Engineering & Technology, 2-3 November 2015.
- 4) “ Impact of social media on education” published in special issues on international peer reviewed, referred scholarly research journal for interdisciplinary studies. Jan-Feb2019, vol-6, issue-50.

Achievements

- 1) **Awarded Silver Medal** on state level/ International ART Exhibition held by Kalashri Art College, Pune in 2000 & 2001. **(ART selected for Exhibition in AMERICA, MORISIOS).**
- 2) Certificate of Passing in Singing exam with first class held by **Akhil Bhartiya Gandhgarva Mahavidyalay Mandal, Mumbai**
- 3) Awarded First Rank on STATE LEVEL PAINTING Competition held, by Maharashtra Kala – Krida Academi. 2003-2004
- 4) Awarded first Rank in Poster Competition in PERSUIT 2007 held at SSGMCE Shegaon
- 5) Awarded first Rank in Poster Competition in PERSUIT 2008, held at SSGMCE Shegaon

Courses Conducted /coordinated

- 1) Worked As Departmental **Coordinator** for **Continuing Education Programme(CEP) in Electrical Engineering Deptt SSGMCE, Shegaon 2010**
- 2) **Hobby Classes** in Summer Vacations in **SSGM College of Engineering, Shegaon (2011)**
- 3) **Enterprenership development camp held at SGIARC SSGMCE Shegaon in Dec(2012)** as a Departmental Co-ordinator
- 4) Worked as an organizing committee member in online FDP on “Research opportunities in Electrical Engineering” held on 7-16 May 2020, organized by GCE,Karad sponsored by TEQIP-III.

Permanent Address :W/o Shri. Arun Manikrao Patokar
Near N.P. High School, Anand Sagar Road, Bhut Bangla, Prabhag
8, Shegaon Tal: Shegaon, Dist: Buldhana Pin Code : 444203

Contact Details 9762869847

- **Major Strengths**

- 1 Good inter personal relation and communication skills with reliable and adjustable attitude.
- 2 Veracious handling of duties allotted

- **Major Weakness**

1. Can't force own views on others