## Miss. Saroj B. Kokne

Flat No. A-10, Sai Baba Society, Lokmanya Nagar, Nasik Road, Nashik-422101 Phone: 7498783615 E-mail: saroj.kokane@matoshri.edu.in



## **Professional Objective:**

Seeking a challenging and growth-oriented carrier with a progressive organization that could utilize my skills at greater extent.

## **Academic Details:**

- Master of Electrical Engineering from Pune University
- Bachelor of Electrical Engineering from Pune University

## **Employment Details:**

Employment Detail	ο,	
Teaching Experience:	9 Years	
Current Designation:	Assistant Professor in Department of Electrical Engineering	
Name of Employer:	Matoshri College of Engineering and Research Center, Eklahare, Nashik	
Date of Joining: (current institute)	17 <sup>th</sup> Aug 2012	
Area of Interest	AutoCAD, Power System, Solar System, 3D modeling.	
Masters Work Title	" Power quality improvement in grid connected wind energy system using multilevel inverter based STATCOM"	
Association with Professional Societies	Lifetime member of "The Institution of Engineers (IEI)"	
MOOC/ AICTE FDPs/ Certificate Courses		
NPTEL	<ul> <li>Successfully completed NPTEL online certification- AICTE approved FDP titled "NBA Accreditation and Teaching-Learning in Engineering (NATE)" with 97%</li> <li>Successfully completed NPTEL online certification- AICTE approved FDP titled "Electric Vehicles"</li> <li>Successfully completed NPTEL online certification- AICTE approved FDP titled "Soft Skills"</li> <li>Successfully completed NPTEL online certification- AICTE approved FDP titled "Electric Vehicles"</li> <li>Successfully completed NPTEL online certification- AICTE approved FDP titled "Electric Vehicles"</li> <li>Successfully completed NPTEL online certification- AICTE approved FDP titled "Electric Vehicles"</li> <li>Successfully completed NPTEL online certification- AICTE approved FDP titled "Power System Engineering" with 71%</li> <li>Successfully completed NPTEL online certification- AICTE approved FDP titled "Power System Analysis" with 78%</li> </ul>	

Research Papers	<ul> <li>International Conference:</li> <li>Published paper on "Power quality Improvement in grid connected wind energy system using STATCOM" International Conference TIMES</li> <li>Published paper on "Power Quality Improvement In Grid Connected Wind Energy System Supplying Nonlinear Load Using STATCOM" International Conference Emerging trends and research in engineering</li> </ul>
Workshop	<ul> <li>Workshop on "Solar Energy and Energy Bill Audit" Organized by Pimpri Chinchwad College of Engineering (PCCOE, Nigdi)</li> <li>FDP on "Opportunities &amp; Challenges in Electronics &amp; Allied Industries in India post COVID-19"</li> </ul>
Webinar	<ul> <li>Webinar on "Rural electrification through Solar PV system" Organized by Department of Electrical Engineering, Matoshri College of Engineering &amp; Research Centre, Nashik</li> <li>Webinar on "HOLISTIC ENERGY MANAGEMENT" by Prof. (Dr.) Bansidhar E. Kushare, organized by the Department of Electrical Engineering, K. K. Wagh Institute of Engineering Education, Nashik.</li> <li>Webinar on "POWER SYSTEM AND COMPONENTS" organized by the Department of Electrical Engineering, K.K.W.I.E.E.R, Nashik.</li> </ul>

Web links:	
Website	https://engg.matoshri.edu.in/academics/electrical/faculty
LinkedIn	https://www.linkedin.com/in/saroj-kokne-2813a5145/
Google Scholar	https://scholar.google.com/citations?user=sXqh9-oAAAAJ&hl=en