

	Name	Prof. Mrs. Rupalee Shrinivas Ambekar			
	Designation	Assistant Professor			
	Department	Electrical Engineering Department			
	Qualification	M. E. (Electrical Power System)			
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	Experience	Teaching :	11 Years	Industry :	NIL

Area of Interest	Electrical Power System, Electrical Machines, Renewable Energy			
Publications	International Journal (s):	09	National Journals (s)	NIL
	International Conference (s):	01	National Conference:	NIL
Publication Details	<p>Rupalee Pawar, "Comparison of SVC & STATCOM for Transient Stability Study of Two Machines," Proceedings of the International Conference on Energy Optimization & Control-ICEOC-2010.</p> <p>Snehal Dharme, Rupalee Ambekar, "Superconducting Fault Current Limiters for the Power System Applications", International Journal of Engineering & Management Research- August 2015.</p> <p>Komal B. Patil, Prof. R. S. Ambekar Analysis of Grid connected Solar Farm in ETAP Software International Journal of Science, Research Science in Engineering and Technology (IJSRSET) Volume 3, Issue 3, 30 June 2017</p> <p>Kiran Namdeorao Pokale, Prof. R. S. Ambekar Evaluation of Voltage Stability on IEEE 14 bus distribution system with and without STATCOM International Journal of Science, Research Science in Engineering and Technology (IJSRSET) 31 May 2017</p>			
Professional Memberships	IETE, IEEE			
WorkShop/ Seminar/Conference attended	<p>Two Week short term course on Power electronics for Renewable Energy Systems at Department of Electrical & Electronics Engineering, NIT, Goa.</p> <p>IEEE Distinguished Lecture program on "Electrical Testing & Diagnostics of Induction Machines in Industrial Environment" at IEEE IAS/PES Chapter. Electrical Department, PVG'S College of Engineering and Technology, Pune</p> <p>One Day Workshop on "HARMONICS IN INDUSTRIAL POWER SYSTEMS by IEEE IAS/PES Chapter. Electrical Department, AISSMS IOIT, Pune</p> <p>One Week FDP on Energy Recovery from Solid Waste at Department Civil Engineering, RIT, Sangli</p> <p>Workshop On Virtual Lab Development at Electrical Engineering department, PVG's COE, Pune</p>			

	<p>Advances in Energy Storage Devices at Department of Electrical Engineering, PVG'S College of Engineering & Technology, Pune-411009.</p> <p>Faculty Development Programme on "Virtual Learning Environments"</p> <p>One Day Workshop on "Women empowerment" organized by Bharati Vidyapeeth Deem One Day Workshop on "Women empowerment" organized by Bharati Vidyapeeth Deemed University College of Engineering, Pune -43 on 6/02/2015.ed University College of Engineering, Pune -43 on 6/02/2015</p> <p>A Five Day Continuing Education Programme on "Energy Management", organized by IIT, Bombay on 26-30 Nov. 2012.</p> <p>One Day Workshop on "Social Media Marketing for Education-University" organized by Bharati Vidyapeeth Deemed University College of Engineering, Pune -43 on 12/10/2013.</p> <p>One Day Workshop on GNU Octave, Conducted on 31/03/2007 by department of Electronics and Communication Engineering, M. I. T. Aurangabad.</p> <p>A Four Day Workshop on "Introduction to MATLAB", 17/07/2009 by department of Electronics and Communication Engineering, M. I. T. Aurangabad.</p> <p>One Day Workshop on "Effective Research Methodology", organized by department of Electronics and Communication Engineering, M. I. T. Aurangabad 7/02/2010.</p>
<p>Extra Activities</p>	<p>Organized "6 Days Student training programme on AUTOCAD Electrical" under the subject Electrical Machine Design for Sem-VI students.</p> <p>Organized "Virtual Lab Session" for B.Tech(Electrical) Sem-IV & VI students. Dated 21/02/2018 & 13/03/2018 resp.</p> <p>Organized Faculty Development Programme "Smart Grid Operation in Power Sector" .</p> <p>Organized workshop on Electrical Motor Rewinding" under the subject Electrical Machine -II for Sem-IV students.</p> <p>Organized Visit to COE, Pune for Renewable Energy Lab Under the subject Renewable Energy systems.</p>