


FACULTY PROFILE

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	Designation		Assistant Professor							
	Department		Electrical Engineering							
	Qualification		M.Tech.(Power System)							
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	Experience		Teaching : 3.2 Years	Industry : 2year						
Area Of Interest										
Power system, Electrical Machines, Energy Audit, Power System Modeling, Switchgear and Protection										
Publications										
<p>07 No's</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>International journal</th> <th>National Journal</th> <th>National conference</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">03</td> <td style="text-align: center;">03</td> <td style="text-align: center;">01</td> </tr> </tbody> </table>					International journal	National Journal	National conference	03	03	01
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Publication Details										
<p>“Ubderground cable fault locator system”, IEEMA Journal, 2014</p> <p>“Cable Fault Locator in Underground Distribution Network”, Electrical India, 2014</p> <p>“Electrostatic precipitator-Solution for environmental pollution:A review”,3rd National conference on”Advances in Technology and Management (NCATM 2016)</p> <p>“Electrostatic precipitator: Solution for environmental pollution”, IEEMA Journal, 2017</p> <p>“Study of breakdown phenomenon in solid insulators using sphere gap and insulation testing kits “,IRJET,May 2018</p> <p>“FACTS Based Static VAR Compensation using Thyristor Switched Capaciitor”, IJRASET,May 2018</p>										

	<p>“Reactive Power Compensation By Thyristor Switched Reactor (TSR) in SVC FACTs , IJSART,May 2018</p>
<p>WorkShop/Seminar/Conference attended</p>	<p>One week ISTE-STTP on “Energy conservation and Auditing: Application to industry” organized by Kalsekar technical campus, Mumbai,28th Dec-15-2nd Jan 16</p> <p>Participation and presented paper on “Electrostatic Precipitator-Solution for environmental pollution: A Review” at NCATM-16 organized by A.C. Patil college of engineering, Kharghar , March-2016</p> <p>One week in-plant FDP on “Power plant familiarization” at DTPS Dahanu,28th Nov-3rd Dec.2016</p> <p>Five days training programme on “Design and analysis of efficient induction motors using ANSYS MAXWELL” at EntupleTechnologies,Bangalore.</p> <p>“ 8th National Power Electronics Conference 2017 (NPEC-2017)” organized by Electrical Engineering Department,COE Pune,18th -20th Dec.2017</p> <p>One week STTP on “Recent trends in Electrical Power System & Modern Electrical Drives and it’s Control” organized by department of electrical engineering,SBPCOE,Indapur in association with SPPU Pune,24th Apr-28th Apr 2018</p>
<p>Achievements</p>	<p>Grant of Rs. 12,500/- from IEEMA for the project on “Underground Cable Fault Detection System” in Jan 2014</p>
<p>Extra Activities</p>	<p>Poem writing</p>