

	Name		Mr. Vishal V. Mehtre	
	Designation		Assistant Professor	
	Department		Electrical Engineering	
	Qualification		M.Tech. in Electrical Power Systems	
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	Experience	3 yrs	Industry	2 yrs
Area of Interest				
Area of Interest		Renewable energy systems (Wind, Solar)		
Publications	International Journal(s):	2	National Journal(s):	1
	International Conference(s):	3	National Conference(s):	-
Publication Details:	-“Analysis of a Doubly Fed Induction Generator based Wind Farm” -“Power Comparability Analysis of DFIG and SCIG based Wind Farm” -“Harmonic Analysis and Mitigation in Wind Power Plants”. IEEE Pune, CASP 2016 - “Analysis of a Squirrel Cage Induction Generator based Wind Farm in ETAP”. - “Performance Comparison of SCIG and DFIG based Wind Farm in ETAP” IEEE Pune, ICACDOT 2016 -“Analysis of Short Circuit faults in DFIG and PMSG Wind Farms”, Journal of CPRI, September 2016 issue.			
Workshops/Seminar/Conferences attended	-Technological Innovations in ICT for Agriculture and Rural Development (TIAR), 2016 IEEE. - National Power Electronics Conference, NPEC 2017.			
Achievements	-			
Extra Activities	-Workshop conducted on ETAP -Project based learning for First year Engineering students.			