


Resume

Name of Teaching Staff	Satish Jayawantrao Aher					
Institute Name	Amrutvahini College of Engineering, Sangamner.					
Designation	Assistant Professor					
Department	Electrical Engineering					
Area of Specialization	Energy Technology, Renewable Energy(RE), Electrical Vehicles Solar rooftop system, Solid State Physics.					
Date of Joining the Institute	17/08/2010 & 22/09/2012					
Qualifications with Class/Grade	UG (B.Sc/B.E.)	First 60.00%	PG (M.Sc/ M.E.)	First 65.50%	PhD	Pursuing
Total Experience in Years	Teaching	14 Yrs.	Industry	1.5 Yrs.	Research	00 Yrs.
Paper Published (Scopus and SCI)	National	01	International	01		
Paper Published in Peer reviewed journal		--		06		
Paper Presented in Conferences /National /International	National	06	International	05		
MOOC/NPTEL Certifications:	03					
Books Published						
News Paper Article Published	03					
IPRs	Patents		Copyrights			
	--		01			
Professional Memberships	IEI,ISTE					
Consultancy Activities	Solar PV & Thermal System, Energy Audit, Energy Conservations.					
Awards	--					
Grants fetched	Research Grant of ASPIRE BCUD SPPU Pune of Rs. 1,93,000 /-					
Interaction with professional institutions	Industrial 1) Prathmesh Transformer, Sangamner 2) Prabhat Dairy Pvt .Ltd, Shrirampur 3) Kamleshwar Solar Pvt. Ltd, A.Nagar 4)Spruenergy, Navi Mumbai 5)Sansun Solar, Pune Delivered guest lecture at 1. M.G. junior College Pravaranagar on Energy Conservation 2. Sharada Jr.College,Rahata on Battries 3. Amrutvahini Polytechnique Sangamner. 4. Jayhind College of Engineering, Narayangaon					
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