




DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING FACULTY PROFILE

NAME		JASMINE SUSILA D					
DESIGNATION		ASSISTANT PROFESSOR					
DEPARTMENT		ELECTRICAL & ELECTRONICS ENGINEERING					
MAIL ID	jasmine.eee@adhi.edu.in		CONTACT NO	9159292335			
EDUCATIONAL QUALIFICATION							
Category	Name of the degree	Specialization	Year of Passing	Name of the College	Name of the University		
UG	B.E	EEE	2011	IFET COLLEGE OF ENGINEERING	ANNA UNIVERSITY		
PG	M.TECH	ELECTRICAL DRIVES & CONTROL	2013	PONDICHERRY ENGINEERING COLLEGE	PONDICHERRY UNIVERSITY		
PROFESSIONAL EXPERIENCE							
Name of the College		Designation	Joining Date	Relieving Date	Experience		
					Years	Months	Days
TOTAL					3	6	2
Areas of Interest/ Specialization			MATLAB				
NO.OF PAPER PUBLISHED			5				
Journal			4				
Top 5 International Journals Published			<p>D.Jasmine Susila and Dr.R.Rajathy,” Power Quality Enhancement Using Hybrid Active Power Filter” in the proceedings of International Journal of Engineering Science and Innovative Technology (IJESIT).</p> <p>T. Roubavathi and D.Jasmine Susila, “Interleaved Bridgeless Boost Converter using Predictive Control with PFC Technique” in the proceedings of International Journal for Research in Applied Science and Engineering Technology (IJRASET).</p>				



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	<p>P. Arulkumar, D. Jasmine Susila, and M. Kamalakkannun, “ A Hybrid Implementation of New Power Converter for Hybrid Wind Solar Energy Conversion System” in the proceedings of International Journal for Research in Applied Science and Engineering Technology (IJRASET).</p> <p>M. Kamalakkannun, D. Jasmine Susila, and P. Arulkumar, “ Enhancement of Power Quality in Distribution System using DSTATCOM” in the proceedings of International Journal for Research in Applied Science and Engineering Technology (IJRASET).</p>
Conference	1
NO.OF WORKSHOP ATTENDED	1
PROJECTS GUIDED	
❖ UG Level	3