


DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

NAME		KUMARESAN.R					
DESIGNATION		ASSISTANT PROFESSOR					
DEPARTMENT		ELECTRICAL AND ELECTRONICS ENGINEERING					
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EDUCATIONAL QUALIFICATION							
Category	Name of the degree	Specialization	Year of Passing	Name of the College	Name of the University		
UG	B.E	EEE	2014	Knowledge Institute of Technology, Salem	ANNA UNIVERSITY		
PG	M.E	Power Electronics and Drives	2016	Government College of Engineering, Salem	ANNA UNIVERSITY		
Ph.D	Ph.D	Renewable Energy Sources	Doing	Anna University	ANNA UNIVERSITY		
PROFESSIONAL EXPERIENCE							
Name of the College		Designation	Joining Date	Relieving Date	Experience		
					Years	Months	Days
Adhi College of Engineering and Technology		Assistant Professor	02/05/16	Till Date	2	0	0
TOTAL					2	0	0
Areas of Interest/ Specialization			Renewable Energy Resources, Electrical Machines				
No.of Paper Published			2				
Journal			2				
Top 5 International Journals Published			<ul style="list-style-type: none"> • Kumaresan R and Gayathri Monicka J “A Single Switch Fully Soft- Switching Isolated Dc-Dc Converter For Renewable Application” International Journal of Advanced in Management, 				

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	<p>Technology and Engineering Sciences, Vol. 7, Issue 10, pages. 214 –223 (2017)</p> <ul style="list-style-type: none"> • Kumaresan R, Ruby Meena A “A Power Factor Correction Using Single-Inductor Dual-OutputBuck-Boost Converter” Singaporean Journal of Scientific Research(SJSR),Vol.8.No.2 2016 Pp.51-57.
NO.OF CONFERENCES ATTENDED	3
NO.OF WORKSHOP ATTENDED	10
PROJECTS GUIDED	
❖ UG Level	2
❖ PG Level	
❖ PhD	
Administrative Assignments:	Department Exam Cell In charge, Department Entrepreneurship Development CellIn charge
Membership of Reputed Bodies: (District/State/National/International Level)	IAENG