


## **Profile of Assistant Professor**

<b>8.i</b>	Name of Teaching Staff	RAJASEKHAR KURAKU			
	Designation	ASSISTANT PROFESSOR			
	<b>ii</b> Date of Birth	09-06-1985			
	<b>iii</b> Unique ID	GNITC00187			
<b>iv</b>	Education Qualifications	<b>Name of the Degree</b>	<b>Class</b>	<b>Grade</b>	
	<b>UG</b>	B. Tech. (EEE)	First Class	63.9%	
	<b>PG</b>	M. Tech. (Power and Industrial Drives)	Distinction	73.2%	
	<b>Ph. D</b>	---	----	-----	
	<b>Other</b>	---	----	-----	
<b>v</b>	Work Experience:				
	<b>Teaching</b>	15Years			
	<b>Research</b>	Nil			
	<b>Industry</b>	Nil			
	<b>Others</b>	Nil			
<b>vi</b>	Area of Specialization	Power semiconductor Industrial Drives, Power Electronics, Electrical Machines, Electrical and Hybrid Vehicles.			
<b>vii</b>	Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma level	Power Electronics, Power Semiconductor Drives, Electrical Machines-I&II, Power systems-II, Network Theory, Electrical Circuits Analysis, Basic Electrical Engineering, Power System Operation and Control, HVDC ,			
<b>viii</b>	Research guidance	Nil			
	No. of papers published	National Journals –	International Journals –		
		National Conference –	International Conference –		
			Completed	Ongoing	
		Master			
		Ph.D.			
<b>ix</b>	Projects Carried out	Nil			
<b>x</b>	Patents (Filed& Granted)	Nil			
<b>xi</b>	Technology Transfer	Nil			
<b>xii</b>	Research Publications (No. of papers published in National / International Journals / Conferences)	Nil			
<b>xiii</b>	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Nil			