


Name of the Department: Electrical and Electronics Engineering

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Qualification		UG	B.E	Electrical and Electronics Engineering	
		PG	M.E	Power System Engineering	
		Ph.D.		Power System Security Assessment	
		MBA		Human Resources	
Specialization/ Major areas of Research		Smart Grid, Renewable Energy Sources, Electric Vehicles			
Experience		Teaching: 32 Years	Industry: 9 Years	Research: 25 years	
No. of Ph.D produced :26; Ongoing : 03		h-index : 21; i10 index : 31		Citations :1285	Books : 07
Professional Memberships		ISTE, IE(I), KEMA		Patent : Filed : 01 (Application No.202241030002; dt:25.05.22)	
Papers Published in Journals		International : 71		National : 19	
Papers Presented in Conferences		International : 52		National : 19	
Reviewer: <ul style="list-style-type: none"> • Wiley - Applied Soft Computing • Wiley - Optimal Control Applications and Methods • Springer Plus- Springer Science and Business Media Deutschland GmbH, Germany • Taylor & Francis, UK - Electric Power Components and Systems • Elsevier - Digital Signal Processing • Elsevier- Energy Conversion Systems • Science A – Springer - Journal of Zhejiang University, China 		Editorial Board member: IEEJ Transactions on Power and Energy - The Institute of Electrical Engineers - Japan AICTE: Expert Member EOA , New Programmes / Institutions Anna University: Affiliation Panel		Sponsored Projects: 02 (DRDO – Rs.4.60 Lacs& UGC – Rs.8.76 Lacs) Consultancy: 29 Industries/Govt.&Pvt. Organizations (Rs.9.99 Lacs) Countries Visited: USA, Dubai https://orcid.org/0000-0002-0424-5529 Web of Science Researcher ID: AAS-2531-2020 Scopus Author ID: 6506155540 R²L score: 117 AICTE – Vidwan ID: 120409	
Awards : IEEE CS – Merit award, IE(I) – Best Paper & Gold medal, IEEMA – Best paper					
Achievements: <ul style="list-style-type: none"> • Established Industry 4.0 Automaton Centre with Siemens thro TEQIP project • Obtained DST-FIST project twice as HOD to establish OPAL – RT Power System simulation Lab and Renewable Energy Research Lab; MODROBS twice for Machines Lab & Control Systems Lab 					