




Sriram Engineering College

Department of Electrical and Electronics Engineering

Name & Photo : Dr.S.SREEDEVI		
Designation:		Associate Professor
Qualification:	UG(Specialization)	B.E–Electrical and Electronics Engineering
	PG(Specialization)	M.E–Power Systems
	Ph.D	Distribution System
AreaofSpecialization:		Power System Analysis, Transmission and Distribution
Total Experience:	Teaching	15 Years and 11 Months
SubjectsHandled :	Power System Analysis, Design of Electrical Machines, Control Systems, Electrical Machines I & II, Electrical Engineering & Instrumentation, Transmission and Distribution, Measurements and Instrumentation, Special Electrical Machines, Circuit Theory, Power System Operation and Control, Power System protection and Switch Gear, Electro magnetic Theory	
PaperPresentationin Seminar/Conference /Workshop (Specifyonlynumbers)	National Conférence	01
	International Conférence	02
	Workshop	03
	FDP	03

ExperienceDetails:

Name and Address of the Institution	Designation	Total No. of Years/ Months
Sriram Engineering College, Perumalpattu	Associate Professor	6 Months
GRT College of Engineering and Technology, Tirutthani.	Associate Professor	1 Year & 10Months

Sree Sastha Institute of Engineering & Technology, Chennai.	Assistant Professor	3 Years & 5Months
Srinivasa Institute of Engineering & Technology (Jaya Group), Chennai.	Assistant Professor	2 Years & 10Months
Bharath University, Chennai	Senior Lecturer	3 Years & 11Months
Sapthagiri College of Engineering, Dharmapuri	Lecturer	3 Years & 5Months

JOURNALS PUBLISHED:

Journal of Intelligent and Fuzzy Systems	43.3(2022):3251-3269	The optimal rating and placing of numerous distributed generators in distribution network applying spider monkey optimization
International Journal of Electrical and Electronics Engineering	10.7(2023):1-21	Optimal allocation of multiple distributed generators based on hybrid technique for reduction of power loss

Awards and Achievements:

- **Experienced in the File Work for–NAAC and NBA in GRT College of Engineering and Technology.**
- **Arranged Industrial Visits and Guest Lectures** for the Department of EEE in GRT College of Engineering and Technology.
- **Organized a National Conference** “Recent Trends in Electrical Science and technology (NCRTEST’13) at Sree Sastha Institute of Engineering and Technology
- **Received Awards for the Handled Subjects** of Transmission & Distribution, Power System Analysis, Digital Logic Circuits