

BIO SKETCH OF <faculty name>

	Name :M.CHIRANJIVI Designation : Asst .Professor Total Experience :13 Years Email:chiranjivi.eee@hitam.org Mobile:8309569407,9030653640
Specialization	POWER ELECTRONICS & Power Systems
Academic Qualification	M.Tech.,(Ph.D)
Total Teaching Experience	13 Years
Publication Details	International Journals:
	A Review On D Statcom, Dvr (Dynamic Voltage Restorer) And Upqc For Compensating Power Quality Issues” M.Chiranjivi, Dr. K. Swarna Sri, International Journal of Grid and Distributed Computing Vol. 13, No. 1, (2020) Web of Science ISSN: 2005-4262.
	Optimal Power Flow using Particle Swarm Optimization” M. Chiranjivi, Abibual Abate Mitaw,International Journal & Magzine of Engineering, Technology, Management and Research, Vol. 4, No 1 2017, ISSN 2348 4845
	"A novel optimization-based power quality enhancement using dynamic voltage restorer and distribution static compensator", Madduluri Chiranjivi, Katragadda Swarnasri,Indonesian Journal of Electrical Engineering and Computer Science Vol. 26, No. 1, April 2022, pp. 160~171
	International Conferences:
	Green Energy Powered Charging Infrastructure for Hybrid Evs, The 9th International Conference on Cyber and IT Service Management (CITSM 2021) Bengkulu, September 22-23, 2021
Awards & Honours	National Conferences:
	Emerging Trends in Electrical Engineering, PACE Institute of Technology & Sciences on 15 th September, 2011.
Workshops / Seminars / Conferences / Training Programs Attended	Awarded as Best Teaching Assistance award for the year 2018
Workshops / Seminars / Conferences / Training Programs Conducted	Attended one week FDP on Recent Advances in EV Technologies Series A,B,C,D.
	Attended one week ATAL FDP on EV & Charging Infrastructure.
	Attended one week FDP on Design and Technology Aspects Off grid and grid connected rooftop and Bio energy