



Sri SAI RAM INSTITUTE OF TECHNOLOGY

An ISO 9001 : 2008 Certified Institution

Sai Leo Nagar, West Tambaram, Chennai - 44. www.sairamit.edu.in

Name : Mrs. A.SASIKALA
Designation : Assistant Professor
Email : sasikala.eee@sairamit.edu.in
Qualification : M.Tech.,
Specialization : Energy conservation and management
Research Interest : Renewable Energy



Experience in years : **Teaching** UG 13.5 PG **Industry**

No. of Workshop/Conferences/
FDP attended : Workshop 6 Conferences 1 FDP 3

No. of Workshop/Conferences/
FDP Organized : Workshop Conferences FDP

Professional Membership	Indian society for technical education(ISTE)
Publications	National :1
	International:
	Book :
Research Funded Projects	IEDC Project selected "Rover and UAV based modeller and supervisor for various applications"
Patents	

Achievements	<p>2014-15 Odd sem II yr digital logic circuits-100% result 2014-15 even sem IV yr EEGUC-100% & I yr circuit theory-100% result</p> <p>100% result in Circuit theory 2016-17 Even sem 100% result in EEGUC 2016-17 Even sem</p>
Any Other Information	<ol style="list-style-type: none"> 1. ISO Incharge 2. M&I lab incharge 3. Class coordinator in odd sem 4. Symposium coordinator in 2016-17 5. Organized a guest lecture and inauguration of Association in the year 2017-18

List of Publications:-

Presented paper titled “PLC automation of bearing press machine” in the national conference on Innovative techniques in power engineering and drives ITPED 16 organized by EEE, Velammal Engineering college, Chennai

List of Patent : NIL

Workshop / Conferences / FDP Attended:-

1. Recent trends in wind power generation and FACTS-NIT trichy on 28 and 29 August 2007
2. One day in “computer networks using Netsim” on 18th April 2008 In oxford engineering college,Trichy
3. Two days training as Internal Auditor on 26th and 27th december 2009 in SriSairam Institute of Technology
4. Recent trends in Renewable energy-Sri Sairam Engineering college on 24.2.2012
5. Seminar on Current trends and future role of Renewable Energy on 8th and 9th October 2013
6. One day workshop on “spectral Analysis using MSP430 for power electronics Applications” on 20th feb 2016 in VIT, Chennai

CONFERENCE ATTENDED:

National conference on “Communication and nano electronics Technology” from Oct 12 to 14th 2011 in Srisairam Institute of Technology , Chennai.

FDP Attended:

1. FDP on “Process Control “ at Srisairam Engineering college from 16th to 23rd December 2016
2. 3 days FDP on “Electromagnetic theory and control systems” from 19.6.17 to 21.6.2017
3. 2 days FDP on “power system Analysis -Using ETAP” on 23.6.2017 to 23.6.2017 conducted by EEE department of KCG college of Technology

Workshop / Conferences / FDP Organized:-

Nil

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