

Curriculum Vitae

Name: Mrs Lata Gangadhar Sase

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Date of Birth: 08/06/1983

Academic Credentials

Class/ Degree	Specialization	Institution	University	Year	%/CGPA	Class
Ph.D.						
M.E./ M. Tech.	Communication Engineering	MIT, Aurangabad	B'AMU	2016	63.63	First class
B.E./B.Tech.	Electronics and Telecommunication Engineering	STB college of Engineering, Tuljapur.	B'AMU	2005	63.33	First Class

M. Tech. Project: Design And Implementation Of Intelligent Solar Hybrid Inverter Utilizing Pv Energy.

Experience

Sr. No.	Organization	Post	From	To	No. of Years
1	Marathwada Institute of technology, Aurangabad	Lecturer	17/01/2007 to	28/07/2007	7 months
2	Maharashtra institute of technology Aurangabad	Assistant Professor	28/07/2007		13 years

List of Courses Taught/Teaching at UG level :

- Basic Electronics
- Digital Electronics
- Digital Signal Processing
- Linear Integrated Circuits and Applications
- Analog Communication Engineering
- Digital Communication Engineering
- Electrical Engineering and Elements
- Electrical Machines
- Power Devices and Machines
- Electronic Measurements
- Computer network and Security
- Signals and Systems

List of Courses Taught/Teaching at PG level

- Antenna Theory and wave propagation

Additional Assignments/Duties

- Seminar co-ordinator
- LRC co-ordinator
- Class test co-ordinator
- Anti-ragging co-ordinator
- Worked as US for university examination
- Physical verification committee
- Class test verification committee member

Membership of Professional Bodies

- IETE life member

Seminar/Workshop/ Industrial Training/ STTP//FDP/CEP/Conference Attended

Sr No.	PROGRAM	PLACE	DURATION
1	PLC PROGRAMING	GOV. POLYTCHNIC A'BAD	4/01/07 TO 18/01/07
2	FACULTY DEVELOPMENT	M.I.T. A'BAD	4/02/08 TO 6/02/08
3	DESIGN AND IMPLEMENTATION OF ADVANCED EMBEDDED SYSTEM	M.I.T. A'BAD	30/06/08 TO 4/07/08
4	CHALLENGES IN CMOS VLSI DESIGN	M.I.T. A'BAD	08/11/08 TO 10/08/08
5	INTRODUCTION TO MATLAB	M.I.T. A'BAD	14/07/09 TO 17/07/09
6	EMERGING TRENDS IN MICROWAVE AND MICRO STRIP DEVICES	M.I.T. A'BAD	07/05/12 TO 11/05/12
7	Foundation Program in ICT for Education by IIT	M.I.T.Aurangabad	8/03/2018 to 12/04/2018

List of Research Publications

Papers in National/ International Journal

- “Design of Solar Inverter Using MPPT Technique” in International Journal of Engineering Science Research Technology ISSN No: 2277-9655 January, 15, 2016
- “Solar Inverter In Grid Oriented System Using Maximum Power Point Tracking” in International Journal of Engineering Science Research Technology ISSN No: 2277-9655, Impact Factor: 4.116, November, 17, 2016.

Date: 24/02/2020

Place: Aurangabad