Faculty CV



1. Name of Faculty: DIPALI ASHOK SHETE

- 2. Present Position : Lecturer in Electrical Enggineering
- **3.** Address : P.L. Government Polytechnic, Latur, Ausa Road, Latur (M.S.), Pincode: 413512
- **4.** Mobile No. : 9881116616
- 5. E-Mail Id : <u>sheted@gmail.com</u>
- 6. Date of Birth $: 15^{\text{th}}$ June 1976

QUALIFICATIONS:

Sr.			Board/	% of	Class	Remar
No	Examination	Institute Name	University	Marks	Award	k
1	H.S.C.	Shahaji Raje Mahavidyalaya, Khatav,	Maharashtra State Board of Higher	72.50	First	
		Maharashtra 415505	Secondary Education, Kolhapur		Class	
2	B.E in	Government College of	Shivaji University,	64.47	First	
	Electrical	Engineering, Karad	Kolhapur		Class	
	Engineering					
3	M.E in	MBM Engineering	J.N. Vyas University,	74.61	First	
	Control	College, Jodhpur.	Jodhpur.		Class	
	System					

CAREER DETAILS:

Sr.	Organization	Designation	Duration	Period	Work Done in Brief
No.	Puranmal Lahoti Government Polytechnic, Latur	Lecturer in Electrical Engg	14/08/2001 To Till date	19- Yrs 10- Mon 1- Days	Teaching, Training and Placement Officer, AISHE Portal Co-ordinator, AICTE Committee Member, Vishakha Committee Chairman, Ladies Hostel Rector, Exam Officer In charge, RAC Additional Officer in charge, Controller, Examination in charge, Department Academic Coordinator, Admission Commitee member,

SPECIALIZED TRAINING COURSES ATTENDED:

S No	COURSE/TRAINING TITLE	TRAINING PERIOD	TRAINING PLACE	TRAINING SPONSORED AGENCY
1	Induction Programme Phase-I	03-12-01to 14-12-01 (02- Weeks)	NITTTR Bhopal	NITTTR Bhopal
2	Induction Programme Phase-II	27-01-04 to 06-02-04 (02-Weeks)	NITTTR Bhopal	NITTTR Bhopal
3	Visual Basics 6.0 and MS ACCESS	01-06-04 to 12-06-04 (02-Week)	Government Residential Woman's Polytechnic,L atur	ISTE
4	Object Oriented Programming In C++	14-06-04 to 25-06-04 (02-Week)	Government Residential Woman's Polytechnic, Latur	ISTE
5	MATLAB	17-01-11 to 21-01-11 (01-Week)	L & T Institute of Technology, Powai	MSBTE , Mumbai
6	Next Generation Wireless Technologies through ICT	26-11-18 to 30-11-18 (01-Week)	Puranmal Lahoti Government Polytechnic, Latur	NITTTR, Chandigarh
7	Open Source Technology	04-02-19 to 08-02-19 (01-Week)	Puranmal Lahoti Government Polytechnic, Latur	DTE, Mumbai
8	Strengthening Industry Academia Integration In Technical Institution	09-12-19 to 13-12-19 (01-Week)	Puranmal Lahoti Government Polytechnic, Latur	NITTTR, Chandigarh
9	Student Evaluation (Module-III)	03-02-20 to 07-02-20 (01-Week)	Puranmal Lahoti Government Polytechnic, Latur	NITTTR, Chandigarh
10	Basic Electrical Circuits	July- October (12 Week)	Online Mode	NPTEL,Swayam
11	Electrical Vehicles - Part 1	February- March (4 Week)	Online Mode	NPTEL,Swayam

RESEARCH PROJECT:

Sr. No	Title of Project	Year
1	K-means algorithm for the detection and delineation of QRS-complexes in Electrocardiogram	2007-08
	ME Project	

PAPER PUBLICATIONS

- [01] S. S. Mehta, D. A. Shete, N. S. Lingayat, V.S. Chouhan, "K-means algorithm for the detection and delineation of QRS-complexes in Electrocardiogram", International Journal of Innovation and Research in BioMedical engineering, Volume 31,Issue 1, February 2010, Pages 48-54
- [02] M. K. Bhaskar, S. S. Mehta, N. S. Lingayat, Guneet Singh Mehta, D. A. Shete, "Probabilistic Neural Network Based Delineation of QRS-complexes in Single-Lead ECG using Slope Criterion", International Journal of Recent Technology and Engineering (IJRTE), ISSN: 2277-3878, Volume-2, Issue-3, July 2013.
- [03] M. K. Bhaskar1, S. S. Mehta2, N. S. Lingayat3, D. A. Shete4, Guneet Singh Mehta5, "Entropy Criterion Based Delineation of QRS-Boundaries using PNN in Single-Lead Electrocardiogram", International Journal of Application or Innovation in Engineering & Management (IJAIEM), ISSN 2319 – 4847 Volume 2, Issue 7, July 2013

Signature Dipali Ashok Shete