



# Shri Vile Parle Kelavani Mandal's Institute of Technology, Dhule

**Prof. Ms. Mayuri D. Kulkarni**

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## EXPERIENCE:

- Working as Assistant Professor at SVKM's Institute of Technology, Dhule since 6<sup>th</sup> June 2019.
- Worked at Siddhivinayak Technical Campus, SERT, Khamgaon as I/C HOD CSE and as an Assistant Professor from 18 June 2018 to 15 May 2019.
- Worked as Lecturer at Siddhivinayak Technical Campus, SPRT, Khamgaon from 16 June 2017 to 17 June 2018.
- Worked as Assistant Professor at Shri Sant Gajanan Maharaj C.O.E, Shegaon from 4 August 2016 to 15 March 2017.
- Worked as Assistant Professor at SSVPS B.S. Deore College of Engineering, Dhule from 13 July 2015 to 31 May 2016.
- Worked as Assistant Professor at SES, COE, Navalnagar from 01 Aug 2014 to 31 May 2015.
- Worked as Visiting Professor at Govt. Polytechnic, Khamgaon from 01 Aug 2009 to 31 Jan 2010.

## EDUCATIONAL DETAILS:

SR. NO.	DEGREE OBTAINED	COLLEGE	BOARD/ UNIVERSITY	YEAR OF PASSING
1.	M.Tech (CSE)	NIIST, Bhopal	RGPV, Bhopal	June 2014
2.	B.E (CSE)	Sipna's COE, Amaravati	SGBAU, Amaravati	June 2009
3.	Diploma (EXTC)	Govt. Polytechnic, Khamgaon	Mumbai Board	June 2006
4.	S.S.C.	A.K.National High School, Khamgaon	Amravati Board	2003

## DETAILS SHORT TERM TRAINING PROGRAMME / REFRESHER COURSE ATTENDED:

Sr	Name of Institute	From	To	Title
1	Shri Sant Gajanan Maharaj COE, Shegaon	28 <sup>th</sup> Dec 2016	30 <sup>th</sup> Dec 2016	3-Days National level Workshop on "Machine Learning and Hands-on Training using MATLAB Programming"
2	Shri Sant Gajanan Maharaj COE, Shegaon (organized by ESSA and IEEE inn association with CD cell)	16 <sup>th</sup> Aug 2016	17 <sup>th</sup> Aug 2016	Short Term Course on "Wireless Technology And Computer Architecture."
3	IIT Bombay (Remote Centre : NMIMS, Shirpur)	5 <sup>th</sup> Jan 2015	31 <sup>st</sup> Jan 2015	Two - Week ISTE STTP on "Pedagogy for Effective use of ICT in Engineering Education".



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4	Shri Sant Gajanan Maharaj COE,Shegaon (Sponsored by AICTE)	24 <sup>th</sup> March 2014	28 <sup>th</sup> March 2014	One week STTP on “Digital Image Processing and Hands On Training using MATLAB”
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### DETAILS OF FACULTY DEVELOPMENT PROGRAM ATTENDED:

Sr	Name of Institute	From	To	Title
1	IIT Bombay (Remote Center: Siddhivinayak Technical Campus,SERT,Khamgaon)	14 Sept 2017	12 Oct 2017	Two-Week AICTE approved FDP (FDP 201x) under the aegis of PMMMNMSTT “Pedagogy for Online and Blended Teaching-Learning Process”
2	IIT Bombay (Remote Center: Siddhivinayak Technical Campus,SERT,Khamgaon)	3 Aug 2017	7 Sept 2017	Two-Week AICTE approved FDP (FDP 101x) under the aegis of PMMMNMSTT “Foundation Program in ICT for Education”

### DETAILS OF PAPER PRESENTED:“PAPER IN CONFERENCES”

Sr	Title of Paper	Title of Conference	Organizer of Conference & Place	Duration of Conference
1	Rural Development through Village Knowledge Centers in India	Second National Conference on Recent Trends in IT for Rural Development-2010	Shri Sant Gajanan Maharaj COE , Shegaon (Sponsored by Dept. Of IT ,Ministry of Communication & IT Govt. Of India ,New Delhi)	2 Days
2	Review Paper :Introduction to Soft Computing	International Conference on Current Trends and Challenges in Management ,Engineering, Computer Application and Technology	Devgiri COE ,Aurangabad	2 Days

### PAPER IN JOURNALS:

Sr	Title of Paper	Title of Journal with ISBN Number	Publisher, Volume Number & Page Nos
1	Optimal And Fast Denoising of AWGN Using Cluster based & filtering Approach in	International Journal Of Computer Applications ISBN 973-93-80880-59-1.	Paper Published in International Journal Of Computer Applications (IJCA) March 2014 Edition , Vol-89 Number – 9.
2	A Preliminary Study of Denoising Technique	Elixir International Journal	Elixir Comp. Sci. & Engg. 67 (2014) Page No. :21442-21444
3	Review Paper :Introduction to Soft Computing	International Conference on Current Trends and Challenges in Management ,Engineering, Computer Application and	ICCTCMECAT 2012 23-25 March 2012



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## DETAILS OF CONFERENCE/TRAINING PROGRAM ORGANIZED AS COORDINATOR/CO-COORDINATOR:

Sr	Title/Place/Sponsorer	Duration
1	Coordinator for MSBTE Sponsored One Week Faculty Development Training Program on “ <b>Proactive Academic Delivery System Using Open Source</b> ” at Siddhivinayak Technical Campus ,SPRT,Khamgaon	5 Days 8 <sup>th</sup> Jan 2018 to 12 <sup>th</sup> Jan 2018
2	Technical Coordinator for <b>Poster Presentation</b> held on at STC SPRT,Khamgaon Sponsored by MSBTE Mumbai.	1 Day 24 <sup>th</sup> Feb 2018

## TAUGHT SUBJECTS:

- Assembly Language Programming (8086)
- Operating Systems.
- File Structures And Data Processing
- Computer Programming

## POSITION HELD IN COLLEGE (OTHER THAN TEACHING ):

- Worked as In-charge HOD,CSE Department.
- Worked as NBA coordinator at Institute level.
- Worked as NAAC coordinator criteria-5 at Institute level
- Worked as a member of women grievance cell at Institute level.
- Faculty coordinator for Spoken Tutorial (IIT Bombay Project for FOSS) at STC SPRT Khamgaon
- Worked as Member of Internal Academic Monitoring Committee at STC SPRT Khamgaon.

## ACHIEVEMENTS:

- Honour Code Certificate for Successful Attending MOOC on Computer Programming by IIT Bombayx.

Ms.Mayuri D. Kulkarni