# Curriculum Vitae of Shivaji Anant Patil

Name	Shivaji Anant Patil		
Date of Birth	June 01,1965		
Academic Qualification	M.Sc., M.Phil.		
<b>Present Occupation</b>	Associate Professor		
_	Department of Mathematics,		
	Sadguru Gadage Maharaj College, Karad,		
	Dist: Satara(Maharashtra)-415124		
House Address	"Janardhan Residency", Banawadi Corner,		
	Vidyanagar, Karad, Dist: Satara(Maharashtra)-		
	415124		
Address for Correspondence	Department of Mathematics,		
	Sadguru Gadage Maharaj College, Karad,		
	Dist: Satara(Maharashtra)-415124		
Mobile Number	+91 9970822478		
Teaching Experience	33 Years		
Research Interests	Entire and Meromorphic Functions		
Membership of Professional Societies	Shivaji University Mathematics Society		
Past editorial duties Mathematics	Co-Editor, Proceeding of National Conference on		
	Fuzzy & it's Applications (FM&A-2014)		
Honors/ Lectures	(i) Ex. Member of B.O.S., Shivaji University,		
	Kolhapur		
	(ii) Vice-President: Shivaji University		
	Mathematics Society		
Conferences organized	i) National Conference on Fuzzy Mathematics and		
	it's Applications(FM&A-2014), 5 <sup>th</sup> &6 <sup>th</sup> Feb 2014		
	ii) International Conference on Mathematical		
	Sciences-2015		
	iii) International Conference on Computational		
	Mathematics -2023(ICCM-2023) 3 <sup>rd</sup> Feb 2023		
Courses taught	Algebra & Complex Numbers, Differential		
	Equations, Geometry, Discrete Mathematics,		
	Partial Differential Equations, Complex Analysis, Numerical Methods.		
	Numericai Methods.		
Publications	01: Book- (Geometry-B.ScI)		
1 ublications	of Dook (Geomen 3-D'20'-1)		

# **Introduction**

Shivaji Anant Patil did his B. Sc, and M.Sc.in Mathematics from Shivaji University, Kolhapur in the years 1985, 1987 respectively, standing 3<sup>rd</sup> in the University in M.Sc. He did M. Phil. in Mathematics 1989 from the Department of Mathematics, Shivaji University, Kolhapur.

### **\*** Publications:

# **\* PAPERS PUBLISHED:**

- 1. Modeling Traffic Patterns Using Fuzzy logic with MATLAB
- **\*** COAUTHOR OF BOOK.
- \* Member of **SUTA**.

#### **Conferences Attended**

Sr. No.	Name of Conference	Place	Period	Level
1	Mathematical Softwares	Rajaram College,	17/12/2010	University
		Kolhapur	to	
			20/12/2020	
2	Computational	Krishna Mahavidyalaya,	17/02/2011	University
	Techniques in Mathematical	Rethare Bk.	to	
	Sciences & Students' Carnival		18/02/2011	
3	Research	S.G.M. College, Karad	20/02/2011	University
4	Revised Syllabus of B.Sc.II	K.B.P. College, Urun	27/08/2011	University
		Islampur		
5	Applicable Mathematics! and	Shri Vijaysinha Yadav	08/02/2013	University
	Students Carnival	Arts and Science	to	
		College,Peth	09/02/2013	
		Vadagaon,Dist:Kolhapur		
6	Initial Stages of Research and	Balwant College, Vita	15/03/2013	University
	Research Mind set	Dist: Sangli		
7	Revised Syllabus of B.Sc.I	D.A.B.N. College,	14/08/2013	University
		Chikhali,		
8	Neuro, Fuzzy And. Computing	Mahatma Phule	12/02/2014	University
		Arts, Science and		
		Commerce College,		
		Panvel, Dist:Raigad		
9	Some Important Aspects of	Balasaheb Desai College,	14/02/1014	University
	Mathematics and Students	Patan	to	
	Carnival		15/02/2014	
10	Revised Syllabus of B.Sc.	D.A.B.N. College,	06/09/2014	University
	Semester IV	Chikhali, Dist: Sangli		
11	Computational Techniques in	Balwant College, Vita	09/03/2015	University
	Mathematical Sciences	Dist: Sangli	to	
	Student's Carnival		10/03/2015	
12	Revised Syllabus of B.Sc.	Shri Vijaysinha Yadav	20/08/2015	University
	Semester V	Arts and Science		
		College, Peth		
		Vadagaon,Dist:Kolhapur		
13	Revised Syllabus of B.Sc. III	Rajarshi Chhatrapati	03/09/2015	University
	Semester V&VI	Shahu College, Kolhapur		
			0.4/0.0/2007	
14	Mathematical Analysis	MBSK Kanya	04/02/2015	
		Mahavidyalaya,		
		Kadegaon		