# \* B I O - D A T A \*

## 8. EDUCATIONAL QUALIFICATIONS :

Exam	Board/University	Year of Passing	Percentage	Class	
				Obtained	
Ph. D.	Shivaji University	2017			
M. Sc.	Shivaji University	2004	65.58 %	First	
B. Sc.	Shivaji University	2002	87.88 %	Distinction	
H.S.C.	Kolhapur Divisional Board	1999	73.67 %	First	
S.S.C.	Kolhapur Divisional Board	1997	73.20 %	First	
Title of M. Phil Dissertation:					
Title of Ph. D. Thesis: On Lattices and Trellises					

### 9. LIST OF PUBLICATIONS:

Sr. No.	Name of Author(s)	Year	Name of Journal/Book	Vol., Page number
1.	S. S. KhopadeandY. S. Pawar	June 2009	Bull. ofMarathwada Math. Soc.	Vol. 10, No. 1,32-35.
2.	S. S. Khopade and Y. S. Pawar	June 2009	Bull. of Kerala Math. Association	Vol. 5, No. 1, 81-87.
3.	S. S. Khopade and Y. S. Pawar	Dec. 2009	Bull. of Kerala Math. Association	Vol. 5, No. 2, 45-54.
4.	Y. S. Pawar and S. S. Khopade	July 2010	Acta Univ. Palacki. Olomuc. Fac. Rer. Nat.	Vol. 49 (1), 65–76.
5.	Y. S. Pawar and S. S. Khopade	Dec 2010.	Journal of Xuzhou Normal University (Natural Sci. Edi.)	Vol. 28 (4), 13 – 16.
6.	Y. S. Pawar and S. S. Khopade	Aug 2011	Fuzzy system and Mathematics	Vol. 25, No. 4, 47-54.
7.	Y. S. Pawar and S. S. Khopade	Feb. 2013	Fuzzy system and Mathematics	Vol. 27, No. 1, 12-19.
8.	Y. S. Pawar and S. S. Khopade	June 2015	Bull. of Kerala Math. Association	Vol. 10, No. 2, 65-71.
9.	Y. S. Pawar and S. S. Khopade	Sept 2015	Malaya Journal of Matematik	Vol. 3(4), 591–597.
10.	Y. S. Pawar and S. S. Khopade	Jan 2016	Asian European Journal of Mathematics	Vol. 9, No. 1,
11.	Y. S. Pawar and S. S. Khopade	August 2016	Annals of Fuzzy Mathematics and Informatics	Vol. 12, No. 2, 165 – 173.
12	S. S. Khopade and Y. S. Pawar	March 2015	Emerging Trends in Basic & Applied Sci.	133 – 139.

# 10. BOOKS EDITED:

Sr.	Name of the Book	Editors	Publishing	Edition	ISBN Number
No.			Agency	Year	
1.					

### **11. RESEARCH PROJECTS:**

Sr.No.	Name of the Project	Funding Agency	Amount	Duration

## 12. PARTICIPATION IN SEMINARS/ SYMPOSIA/ CONFERENCES/WORKSHOPS:

Sr. Name of Conference/		11	<b>V</b>	0	Dete
No.	seminar/ workshop	Level	Year Organizer		Date
1.	Training Program on "MATLAB for Engineering Teachers"	State level workshop	2008	KarmaveerBhauraoPatil College of Eng. & Poly., Satara.	9 to 14 June
2.	Recent Trends in Mathematics	National	2008	R. L. Science Institute, Belgaum	24 to 25 October
3.	Pre – ICM International Convention on Mathematical Sciences	International	2008	University of Delhi	18 to 20 December
4.	Fuzzy Logic& its Applications in Industry	National	2009	KarmaveerBhauraoPatil College, Vashi, Navi Mumbai.	10 & 11January
5.	Mathematical Models for Physics and Electronics	State Level Workshop	2009	Walchand College of Arts & Science, Solapur.	3 & 4 August
6.	National Conference on Discrete and Fuzzy Mathematics	National	2009	Karunya University, Coimbatore	9 <sup>th</sup> & 10 <sup>th</sup> December
7.	Two Days Workshop on Algebra	State level	2010	Department of Mathematics, Shivaji University, Kolhapur.	29 <sup>th</sup> & 30 <sup>th</sup> January
8.	National Seminar on Frontier of Mathematics and Applications	National	2010	Calcutta Mathematical Society, Kolkata.	27 <sup>th</sup> & 28 <sup>th</sup> March
9.	Workshop on Mathematical Software	University	2010	Rajaram College, Kolhapur.	17 to 20 December
10.	Recent Approaches in Environmental Awareness	University level workshop	2011	Karmaveer Hire College, Gargoti.	28 March
11.	Workshop on "Revised Syllabi of Mathematics for B. Sc. II"	University	2011	KarmveerBhauraoPatil College, Urun – Islampur.	27 August
12.	Applicable Mathematics & Students Carnival	State	2013	ShriVijaysinhaYadav Arts and Science College, PethVadgaon.	8 <sup>th</sup> to 9 <sup>th</sup> February
13.	workshop on "Revised Syllabus in Mathematics at B. Sc. I"	University	2013	DeshbhaktAnandraoBalwantraoNaik Arts and Science College, Chikhali.	14 August
14.	Dynamical Systems - 2013	National	2013	Department of Mathematics, Shivaji University, Kolhapur.	23 to 24 December
15.	Opportunities in Mathematics	University	2014	Department of Mathematics, Shivaji University, Kolhapur.	27 January
16.	Fuzzy Mathematics & its	National	2014	SadguruGadageMaharaj College,	05 to 06

	Applications			Karad.	February
17.	workshop on Revised Syllabus in Mathematics at B. Sc. II Sem. IV	University	2014	DeshbhaktAnandraoBalwantraoNaik Arts and Science College, Chikhali.	06 September
18.	Applications of Advanced Mathematics & Research Methodologies in Mathematical Sciences	State level	2014	ShriVijaysinhaYadav Arts and Science College, PethVadgaon.	16 <sup>th</sup> to 17 <sup>th</sup> October
19.	Differential Equations - 2015	National	2015	Department of Mathematics, Shivaji University, Kolhapur.	29 to 30 January
20.	Emerging Trends in Basic and Applied Sciences	International	2015	Karmaveer Hire Arts, Science, Commerce & Education College, Gargoti	10 March
21.	Revised Syllabus of B. Sc. III Mathematics, Sem. V, Papers IX, X, XI, XII	University	2015	ShriVijaysinhaYadav Arts and Science College, PethVadgaon.	20 August
22.	Revised Syllabus of B. Sc. III Mathematics, Sem. VI	University	2015	SadguruGadageMaharaj College, Karad.	26 August
23.	Revised B. Sc. III Mathematics Sem. V & VI Practicals	University	2015	RajashriChhatrapatiShahu College, Kolhapur.	03 September
24.	Mathematical Sciences – 2015	International	2015	SadguruGadageMaharaj College, Karad.	15 <sup>th</sup> to 16 <sup>th</sup> September
25.	National Workshop on Algebra	National	2015	Department of Mathematics, Shivaji University, Kolhapur.	21 to 26 December
26.	Material and Enviornmental Sciences	National	2017	ShriYashwantraoPatil Science College, Solankur.	15 February

### 13. AWARDS/FELLOWSHIPS RECIEVED:

1. **Second Prize** for paper presentation at the International Conference on "Mathematical Sciences – 2015"

## **14. INVITED LECTURES / TALKS ETC:**

 Delivered Guest lecture on "C – Programming" at SadashivraoMandlikMahavidyalaya, Murgudon 28 December 2016.

- 2. Delivered Guest lecture on "Differential Geometry" at Vivekanand College, Kolhapur on 03January 2017.
- 3. Delivered Guest lecture on "Metric Spaces" at Vivekanand College, Kolhapur on 04January 2017.

#### **15. SOCIAL/ EXTENSION ACTIVITIES:**

- 1. Worked as Subject Expert in Mathematics for the interview held on 02 July 2013 at Institute of Civil and Rural Engineering, Gargoti.
- 2. Worked as Subject Expert in Mathematics for the interview held on 16 June 2015 at Karmaveer Hire College, Gargoti.
- 3. Participated in "Wildlife week" organized by Forest Department, Kolhapur during 01 to 07 October 2016.
- 4. Worked as Examiner for Poster presentation competition "State Level Ramanujan Quiz and Poster presentation Competition" organized by Department of Mathematics, Willingdon College, Sangli on 12 January 2017.

#### 16. REFRESHER/ORIENTATION/SUMMER/WINTER COURSE:

Sr. No.	Name of Course	Name of HRDC	Date
1.	Refresher Course	SavitribaiPhule Pune University,	03/11/2014 to 23/11/2014
		Pune	
2.	Orientation Course	UGC – HRDC, Rani	01/02/2016 to 27/02/2016
		DurgawatiVishwavidyalaya,	
		Jabalpur, M. P.	

Signature

(Dr. S. S. Khopade)