

RESUME

Personal Information



1. **Name** : VANDEO CHIMNAJI BORKAR
2. **Designation** : Professor
3. **Address** : 302 Chinmaya Apartment Patnoorkar Nagar Nanded 431605
4. **College Address** : Department of Mathematics and Statistics, Yeshwant Mahavidyalaya Nanded
5. **E-Mail & Cell No.** : borkarymn@gmail.com, phone:-9421769217
6. **Date of Birth** : 13-jan 1967
7. **Date of Appointment** : 01-08-1998
8. **Date of superannuation** : 31-01-2027
9. **Subject & Specialization** : Functional Analysis, Dynamical Systems

10. ACHIEVEMENTS:----

1) Indian Research Award 2021, International Association Landon

2) Global Eminent Researched Award 2022 by VIJ Trust Thirunindravur

Academic Qualification

Degree	Subject	Name of University	Year of passing & Award if any	Links
10 th	General	Divisional Board Aurangabad	1984	https://drive.google.com/file/d/1HDQTPv6fhIEVwQKVL59cqH56DmDR5TPc/view?usp=sharing
12 th	Science With Technical	Divisional Board Aurangabad	1987	https://drive.google.com/file/d/11u3RtyxwzGvoAaCOykvzZ189fDL0SyXp/view?usp=sharing
B.Sc.	Maths ,Phy, Elect.	Marathwada University, Aurangabad	1989	https://drive.google.com/file/d/1qGXXBsOT7o-v-5a4KLzsz3U6iAEoQ_J/view?usp=sharing
M.Sc.	Mathematics	Marathwada University, Aurangabad	1993	https://drive.google.com/file/d/1xk2k3FEfvEpKwyraq0xNGhidNDtYIP23/view?usp=sharing
Ph.D.	Mathematics	S.R.T.M.U.Nanded	18-08-2005	https://drive.google.com/file/d/1D8FG-VZJ_T1rZOSIHfyeC5S9HRv1StZD/view?usp=sharing

Orientation, Re-Fresher & Short Term Course

Sr. No.	Name of the Course	Place	Duration	Sponsor	Links
1	5 th Refresher Course in Mathematics	ASC, Dr. B.A.M.U. A'bad	5-8-2002 to 27-8-2002	UGC	https://drive.google.com/file/d/1ntSR3S1-4urDsvDiuAP32QRpYmO-0Dnv/view?usp=sharing
2	63 rd Orientation Course	ASC, Dr. B.A.M.U. A'bad	13-2-2006 to 11-3-2006	UGC	https://drive.google.com/file/d/1zN5xELqFxFuUah3MZ5qwr3nin3ZO8KfID/view?usp=sharing
3	Refresher Course In Mathematics & Statistics	Osmania university Hyderabad	25-11- 2009 to 17-12- 2009	UGC	https://drive.google.com/file/d/1y4a9aGq9UfkyIX4MiNuSU6c4m2IELWH2/view?usp=sharing
4	Professional development course	ASC, Dr. B.A.M.U. A'bad	12-11- 2018 to 18-11- 2018	UGC	https://drive.google.com/file/d/1fCPIMflb_hlxKyQ0HaTGMtdNKPOVENPc/view?usp=sharing
5	Professional development course	Savitribai Phule Pune University Pune	25-08-2013 to 31-08-2013	UGC	https://drive.google.com/file/d/1syM1Wkj-DXyxTTbT5qEdoe7qLpFntyr6/view?usp=sharing

Sr. No.	Name of the Course	Place	Duration	Sponsor	Links
6	Faculty development Programm	Indian Institute of Technology, Kharagpur (Title :- Mathematical methods for Boundary Value Problem)	29-07-2019 to 23-08-2019	NPTEL – AICTE *	https://drive.google.com/file/d/1PaHeYyHcMca2VCumQ5966D-mYYiV3Rln/view?usp=sharing
7	5-Days STTP on Matlab based Teaching ,Learning in Mathematical ,Sciences & Engineering	DY Patil University Ramrao Adik Institute of Technology Navi Mumbai	18-05-20 to 22-05-20	D.Y. Patil University Mumbai	https://drive.google.com/file/d/1GQVXGEj2dCU-fMmMsUYRjE9sCWnjSCMD/view?usp=sharing
8	On line Faculty Development Program on ICT tools for Effective Teaching and learnings	SRTMU Nanded	27-04-20 to 2-05-20	SRTMU Nanded	https://drive.google.com/file/d/1fScJbzWY9pCxfYW6c3JxMNtsBbA4SjNB/view?usp=sharing
9	E- Content Development in Teaching	Sant Gadga Baba Amravati University & Saraswati Lala Mahavidyalaya Dhihanda Akola	04-06-20 to 10-06-20	Amravati University	https://drive.google.com/file/d/1FCGI0GUYjW-lbIEW5XMVZOitGo14tth8/view?usp=sharing

Sr. No.	Name of the Course	Place	Duration	Sponsor	Links
10	21 Days Virtual Course on Research Methodology	Jointly by K.S.Rangasamy College of Technology Tiruchengode and Nature Science Foundation Coimbatore ,Tamil Nadu India	5-06-20 to 25-06-20	Science Foundation Coimbatore ,Tamil Nadu India	https://drive.google.com/file/d/1Ofpoh48t1ZiFN970vviXIMrfgmNtgDsK/view?usp=sharing
11	STTP on Latex For Every one	DY Patil University Ramrao Adik Institute of Technology Navi Mumbai	18-06-20 to 20-06-20	D.Y Patil University Mumbai	https://drive.google.com/file/d/17aLjPnk_xTJnrZ3WQZVKT9ypp4K1_6dJ/view?usp=sharing

Work Experience/ Promotion Letter's

Sr. No.	Name of Organization	Designation	Subject & Department	Joining Date	Date of Leaving	Links
1		Lecturer (2200 to 4400)	Dept of Maths of Y.M. Nanded	31-12-1997	16-02-2004	https://drive.google.com/file/d/1S7QrQK_8jPggDPzUWV-kzprh_-cTngV/view?usp=sharing
2	Yeshwant Mahavidyalaya Nanded	Lecturer in Selection Grades & Head (10,000 To 15,200)	Mathematics & Statistics	17-02-2004	31-12-2005	https://drive.google.com/file/d/1S7QrQK_8jPggDPzUWV-kzprh_-cTngV/view?usp=sharing

Sr. No.	Name of Organization	Designation	Subject & Department	Joining Date	Date of Leaving	Links
3	Yeshwant Mahavidyalaya Nanded	Assistant Professor & Head (AGP 7000/-)	Mathematics & Statistics (Reader)	01-01-2006	16/02/2009	https://drive.google.com/file/d/1doDJVBk9cQbfHATgVUVY620Caabq3M-g/view?usp=sharing
4	Yeshwant Mahavidyalaya Nanded	Assistant Professor (Selection Grade with Reader Designation & Head (AGP 8000/-)	Mathematics & Statistics	17/02/2009	17-08-2017	https://drive.google.com/file/d/1doDJVBk9cQbfHATgVUVY620Caabq3M-g/view?usp=sharing
5	Yeshwant Mahavidyalaya Nanded	Associate Professor (AGP 9000/-)	Mathematics & Statistics	18/07/2017	Till Date	

Research Projects Under Taken

Sr. No.	Major / Minor	Title	Funding Agency	Amount	Duration	Links
1	Minor	Application of Fixed Point Theorems to Dynamical System	UGC	30000/-	22-09-2009 to 20-08-2011	https://drive.google.com/file/d/1bfHbcojSe5ewA1tQsShQ600_bTl-mFAH/view?usp=sharing

Research Guidance:-

Sr No.	Name of University	Number of Students awarded	Number of Students Under Guidance
1	S.R.T. M. U . Nanded	05 (Indian)+2 (Foreign)=07	04 (Indian)+2(Foreign)=06

Details of Ph. D. Students Registered and Awarded

Sr. No	Name	Title	Registered	Submitted	Awarded	Link
1	Dr S.B Chavan	Study of Integral Transforms of Generalized functions & its applications	30-07-2009		01-09-2012	https://drive.google.com/file/d/14SVETmeSFeg-kO4O2PWNBMmcC-Dqe7CX/view?usp=sharing
2	Dr S. M.Jogdand	Solution of soil Moisture diffusion Equations	30-07-2009		31-12-2013	https://drive.google.com/file/d/1_GvWI64Z7FvBXQec24zsy_aRG0VbeSGV/view?usp=sharing
3	Dr. P.R Kulkarni	Contraction Mapping & their applications to chaotic Dynamics	06-09-2010		20-10-2016	https://drive.google.com/file/d/1NobFriLO7M3yDLn6SIUd-wPyvfWIWCfO/view?usp=sharing
4	Dr . Alla Husani	Discrete Dynamical System and their applications	05-03-2013		10-07-2017	https://drive.google.com/file/d/1w4aRZ1aPJb2CMYmZ3wSYb8aEgJcGFF5u/view?usp=sharing He is international Student
5	Dr. Md	Study of	21-08-		18-08-	https://drive.google.com/file/d/1cfWTWe_xmhZ8di4gN-

	Salman	Commuting and non-commuting Matrices	2014		2017	aHxTFcc3Oohzbu/view?usp=sharing He is international Student
6	Dr. Girase P. B.	A Study of Algebraic and Topological Aspects of Lattice Modules	9-12-2014		18-08-2020	https://drive.google.com/file/d/1PYUCL1q5Jxs-AotVyDnOo7C3S-BTdOma/view?usp=sharing
7	Dr Thorat H P.	Mathematical programming Approach to sugar cane Industry	12-3-2015	---	31-01-2022	https://drive.google.com/file/d/1-FtXaGhgCRqXjngryqLWFTTnjK01WLa/view?usp=sharing
8	Miss Asha Meshram	Biological Approach of Dynamical System	28-01-2020		Working	https://drive.google.com/file/d/1paUMFdejMs_lzl6Pq8qeLwpKtDtt81fJ/view?usp=sharing
9	Mr. Nanargoje A.D.	Fractional Differential Equations and Its Numerical Solutions	28-01-2020		Working	https://drive.google.com/file/d/13KIDTLk6c5YGwypp1MOHYaTo_F1QqKqQ/view?usp=sharing
10	Mr Saeed Al Salehi	Some Aspects of Fixed point Theorems	03-02-21		Working	https://drive.google.com/file/d/1WOjcW3t1Vwd7liuhseoLh4AETMmb3fcl/view?usp=sharing
11	Mr Mohammed	Application of Fixed	28-03-22		Working	https://drive.google.com/file/d/1uh-QLAcgwiuY8goHwl4tmfRi5Rbq6Vub/view?usp=sharing

	d Md Aayed Taleb	point Theorems Existence & Uniqueness results				
12	Shejul S.V.	Mathematical Models for Various Diseases Through Fractional Diff.	31-03-22		Working	https://drive.google.com/file/d/18a7ix_PISdgY8SdYgT3J5gWesfYGlyuS/view?usp=sharing
13	Mr Pathan Aamer Suhail Md Mustafa	Analysis of fractional order Mathematical Models	31-03-22		Working	https://drive.google.com/file/d/1PnhYQCnQBdpYn56xKCB3-azXzRaKT2eL/view?usp=sharing

Research Paper Publications

Sr. No.	M. & Y. of Publication	Title of Paper	Name of Co-author if any	International / Na./ St./ Reg. with Impact Factor	Links
1	January 2003	Class of mixed monotone operator and its Application to operator and its Application to operator equation	Dr. S.T .Patil	International	https://drive.google.com/file/d/1WscxY8BzykzMns8i4_miJLEE8IEOTBnj/view?usp=sharing
2	January April 2006	Existence of Solution Of Operator Equation with Application to Hammerstein Integral Operator	Dr. S.T .Patil	International	https://drive.google.com/file/d/1EeEyUbMvGQpGTRqV5Xf0FJdhrB_lIQU3/view?usp=sharing
3	March 2005	Existence and Uniqueness of Solutions in order Banach Spaces	Dr.S. T. Patil	International	https://drive.google.com/file/d/1CMFPRgAgw4fGG1a2btuhRASLpmekdEm/view?usp=sharing

Sr. No.	M. & Y. of Publication	Title of Paper	Name of Co-author if any	International / Na./ St./ Reg. with Impact Factor	Links
4	December 2005	Common Fixed point Theorems in two Metrics	Dr S T Patil	International	https://drive.google.com/file/d/1H5Rp9mNjwgyodOn_uuFg3uQ3yZhcNIDE/view?usp=sharing
5	December 2007-08	Existence of solution to difference ϕ - Laplacian BVP	K L Bondar	International	https://drive.google.com/file/d/1yflz3jQMfB2BEMC95ah_SnGo0AbmDpAG/view?usp=sharing
6	December 2010	Comparison Results for Difference Boundary Value Problems ,pp.10-14	Dr. S T. Patil	International	https://drive.google.com/file/d/1jyYw_zejkVstmhiYonnyjbc9g2V7wBYt/view?usp=sharing
7	April-Sept (2010)	Existence of Extremal Solutions for Functional Difference Equation	Chopade P.U.	International 0.392	https://drive.google.com/file/d/1DFxi-zo2fkipjdVAohGOsMWophr2eE8t/view?usp=sharing
8	June 2010	Common Fixed Point Theorem for some new Generalized Contractive type mappings	Chopade P.U	International 0.224	https://drive.google.com/file/d/181MhmlXChfP2y2-Hnm5pvLnWXJ3k59C4/view?usp=sharing
9	December 2010	Comparison Theorems for Nonlinear Difference Equations	Dr. S T Patil	International	https://drive.google.com/file/d/1FBAuRyOyHHmlqa6CKrZmbpWdRr0-uQBj/view?usp=sharing
10	March 2012	Fixed Point theorems with Nonlinear Alternatives via Homotopic Mappings	K L Bondar	International	https://drive.google.com/file/d/1iZ2FtFqXla4tD0o6VXqtAlcONqd3qBVz/view?usp=sharing
11	March 2010,	Comparison Results for Difference Boundary Value Problems pp.669-674	K L Bondar	International	https://drive.google.com/file/d/17Y_IE86-FZv8TWrfDjuRx8ETzgn4-Jb/view?usp=sharing
12	March 2010,	Common Fixed Point for Nonexpansive type mapping with Applications , pp. 674-682	K L Bondar	International	https://drive.google.com/file/d/19zS1gGngHMifvzGbmTcV3CcvZt5Wc-h/view?usp=sharing
13	December 2010	Existence and Uniqueness Results for Difference Φ -Laplacian Boundary Value Problems	K L Bondar	International	https://drive.google.com/file/d/1bDX44OYUi-MRgkeDRu_QqGA6Gkxo9kTU/view?usp=sharing

Sr. No.	M. & Y. of Publication	Title of Paper	Name of Co-author if any	International / Na./ St./ Reg. with Impact Factor	Links
14	June,2010	Some Existence and Uniqueness Results for Difference Boundary Value Problems , pp. 291-296	Dr. S.T.Patil	International	https://drive.google.com/file/d/1YV303rDtZrj-VNXKZxolwJdNuoGIIA/view?usp=sharing
15	January 2010	Some Aspects of Canonical Cosine Transforms of Generalized Function P- 101-110	S B Chavan	International	https://drive.google.com/file/d/16B3Gi9-67xrVgIipe3568UwWhaND87nh/view?usp=sharing
16	January2011	Common Fixed Point Theorems with Applications in Dynamic Programming pp.321-330.	----	International 0.265	https://drive.google.com/file/d/1LU-l3LDu8nFEscTzHPIfp2b94cyjdX0/view?usp=sharing
17	March2011	Common Fixed Points for Banach Operator Pair P 91-101	Chopade P.U.	International	https://drive.google.com/file/d/1941Ms_N44HQiejJGqVLHqVd7tAI4j7qH/view?usp=sharing
18	May 2012	Analyticity and Inversion for Generalized Canonical Sine Transforms	S B Chavan	International	https://drive.google.com/file/d/15fpN_6NBLqVHn7L5PZetU2gfJ3np-FE/view?usp=sharing
19	March2011	Some Properties and Applications of Generalized Canonical Transforms, P.309-314	S. B. Chavan	International 0.265	https://drive.google.com/file/d/1AHpOF4Vqh1QrQx46Y2dAXqRn4sssTsNY/view?usp=sharing
20	December 2011	Monotone method for boundary value Problem of Functional Difference Equation pp3161-3172	-----	International	https://drive.google.com/file/d/1XdUsnEp4Kg9trANVQM3CJ6OBwo4EVU-W/view?usp=sharing
21	December 2012	Canonical Sine Transform and their Unitary Representation,	S. B. Chavan	International 0.265	https://drive.google.com/file/d/1mjiTMzUpl2Qy0_WHbyNZ2z8T32tjSfE3/view?usp=sharing
22	June2012	Generalized Distance in Metric Spaces	----	International	https://drive.google.com/file/d/1aeMm1B45NeXgawUX-DubMQ7n1K8jX5dg/view?usp=sharing
23	November 2012	Operational Calculus Of canonical cosine transform	S. B. Chavan	International	https://drive.google.com/file/d/1wUf-RCKohtzCtWY-bwKZuSHpwh11tbky/view?usp=sharing

Sr. No.	M. & Y. of Publication	Title of Paper	Name of Co-author if any	International / Na./ St./ Reg. with Impact Factor	Links
24	April 2012	Two Dimensional Generalized Canonical Cosine-Cosine Transform	S. B. Chavan	International	https://drive.google.com/file/d/1n2MXN82U1FzDup5OHxcb51FDdKrRhGj_/view?usp=sharing
25	October 2012	Operators of two dimensional Generalization Canonical Sine Transform	S. B. Chavan	International	https://drive.google.com/file/d/1kL06_9uDAGQuNtLUyqH77vbuG9nsNRV8/view?usp=sharing
26	May 2012	Extremal of Solution of Boundary Value Problem Using fixed points	---	International	https://drive.google.com/file/d/1Ng1cm2nU3XUGEnhu47iO5oPlwcrfCrk/view?usp=sharing
27	May 2012	Some Results of Half Canonical Cosine and Sine Transform	S. B. Chavan	International	https://drive.google.com/file/d/1IRL-6Dft-tpn4P4FQFRimPJ0gVn58prF/view?usp=sharing
28	June December 2012	A note on decisive convergence Spaces	-----	International	https://drive.google.com/file/d/13aBNZyeMkZU0XYpUnwg9PBI5xvJatdJG/view?usp=sharing
29	Jan-Feb 2013	Fractional Order Finite Difference Scheme for Soil Moisture Diffusion Equation and Its Applications	S M Jogdand	International	https://drive.google.com/file/d/1J5efFjtGBNwMOvKDV8ZajeMHoIRKID_o/view?usp=sharing
30	March 2013	Fixed Point Theorem Using Orbital Continuity in Quasi Metric Space	---	International	https://drive.google.com/file/d/10QotlNUwOXxNwudhGxwwPYan6haKsd5S/view?usp=sharing
31	August 2014	Fundamental Results in Dynamical System	Kulkarni P.R.	International (Impact Fac.3.97)	https://drive.google.com/file/d/1pZk9avw9SsTkDlIj5rEHZYHfs-baKfb/view?usp=sharing
32	July-August 2014	Chaos in the Dynamics of Family of Mapping Mappings $f_c(x) = x^2 - x + c$	Kulkarni P.R.	International	https://drive.google.com/file/d/1fKyTPTEHK6M5sosg00TK0v8-1xqYuTyQ/view?usp=sharing
33	November 2014	Topological Conjugacy and the Chaotic Nature of the Family of Mappings $f_c(x) = x^2 - x + c$	Kulkarni P.R.	International (Impact Fac.3.97)	https://drive.google.com/file/d/1Bn4E2-Hg8qyICl0hPQINyxyEXOKgQyM/view?usp=sharing

Sr. No.	M. & Y. of Publication	Title of Paper	Name of Co-author if any	International / Na./ St./ Reg. with Impact Factor	Links
34	April2015	Period three Cycles and Chaos in a Dynamical System	Kulkarni P.R.	International (Impact factor 3.762)	https://drive.google.com/file/d/1bC6os8hJbPzSDr4mb3bbPJ_vS9NHFJrx/view?usp=sharing
35	April2015	Comparison results for nonlinear difference equations	----	International (Impact Fac.3.97)	https://drive.google.com/file/d/1UfdyPrvU6j3fNfzZxbRn0PjgAR4Fccgl/view?usp=sharing
36	July2015	Flip Bifurcation and Chaos Control in discrete Time Prey-predator Model	Alaa Hussein Lafta	International	https://drive.google.com/file/d/1x2jVh6qX4haOn0Vv3wxjVsANVALwdAn8/view?usp=sharing
37	October 2015	Oscillations in Damped Driven Pendulum A Chaotic System	Kulkarni P.R.	International (Impact Fac.3.97)	https://drive.google.com/file/d/1W6U_tTC1zfRq4NnXYhp6kdez6LzQK1O/view?usp=sharing
38	June - December 2015	Dynamical behavior in Discrete Two species Predator Prey System	Alaa Hussein Lafta	--	https://drive.google.com/file/d/1UshwQRMU6mfFlsYTMigKJZSqK-T2Vgh2/view?usp=sharing
39	Feb2016	Exact Methods to Compute the Matrix Exponentials	Md Salman	International (Impact Fac.2.1)	https://drive.google.com/file/d/15Q3vE47A_7J2Lee18zibqBMuIP_NRH4b/view?usp=sharing
40	January2016	Exponential Matrix and Their Properties	Md Salman	International (Impact Fac.4.433)	https://drive.google.com/file/d/1cXCiNho3Evo1_OiqNa3MRw25rY1OZ6DK/view?usp=sharing
41	MARCH 2016	New Methods to Calculate the Matrix Exponential	Md Salman	International (Impact Fac.3.17)	https://drive.google.com/file/d/1O4mQZ3ke4U1y14E27TDzour5nhvoXMb/view?usp=sharing
42	Feb2016	New Methods to Compute Commuting and Non-Commuting Exponential Matrices	Md Salman	International Impact Fac.6.226)	https://drive.google.com/file/d/1vpCIHSXGacWCy_1X8ITfEsMCC7Ngrt-g/view?usp=sharing

Sr. No.	M. & Y. of Publication	Title of Paper	Name of Co-author if any	International / Na./ St./ Reg. with Impact Factor	Links
43	April-June 2016	Some Conditions Regarding to Commuting and non Commuting Exponential Matrix	Md Salman	International	https://drive.google.com/file/d/1fGZYU4coJyExVfFtUJ1fCcnLvZ-vjvch/view?usp=sharing
44	May2016	Matrix Exponential and Inequalities	Md Salman	International	https://drive.google.com/file/d/1vf4vBpnsh1R5HkAvGmlWNbU51kVrDF9X/view?usp=sharing
45	Feb2016	New Insight of Discrete – Time food Chain Interaction Model	Alaa Hussein Lafta	International (Impact Fac.3.97)	https://drive.google.com/file/d/10G1bsauD3tNJ-rdehQRVhqOTygUs-kd_/view?usp=sharing
46	June2016	Stability Conditions Of Discrete-Time Prey-Predator Species With Scavenger	Alaa Hussein Lafta	International	https://drive.google.com/file/d/1S2X4fPIgV3yN3ON8e_qsBNruG8EI536A/view?usp=sharing
47	November 2017	Another Approach for Exponential Matrix	Md Salman	International	https://drive.google.com/file/d/1aql9-2NUXgoVVVsufVAjZwuW-Pqez9m/view?usp=sharing
48	November 2016	Scope of Mathematical Programming in Sugar Industries Harvesting and Transportation of sugarcane	Thorat H.P	International	https://drive.google.com/file/d/1CptY1w4DbLhhKxoHJ8oYUVerD8wUH0oT/view?usp=sharing
49	April-June 2019	“A Mathematical programming approach for Sugar cane Harvesting In Maharashtra”,	Thorat H.P	International	https://drive.google.com/file/d/1CptY1w4DbLhhKxoHJ8oYUVerD8wUH0oT/view?usp=sharing
50	April-June 2019	Mathematical Approach of Transportation of Sugar cane in Maharashtra”	Thorat H.P	International	https://drive.google.com/file/d/1CptY1w4DbLhhKxoHJ8oYUVerD8wUH0oT/view?usp=sharing
51	April-June 2019	Factors Affecting small holder Sugar cane productivity	Thorat H.P	International	https://drive.google.com/file/d/1CptY1w4DbLhhKxoHJ8oYUVerD8wUH0oT/view?usp=sharing

Sr. No.	M. & Y. of Publication	Title of Paper	Name of Co-author if any	International / Na./ St./ Reg. with Impact Factor	Links
52	February 2010	"Optimization & Input-Output Analysis, A Mathematical Approach	Thorat H.P	International	https://drive.google.com/file/d/1CptY1w4DbLhhKxoHJ8oYUVerD8wUH0oT/view?usp=sharing
53	January 2021	Sugar Industry in Maharashtra and It's Mathematical Model	Thorat H.P	International	https://drive.google.com/file/d/1CptY1w4DbLhhKxoHJ8oYUVerD8wUH0oT/view?usp=sharing
54	June2021	A Study of Mathematical Programming approach to Sugar cane Industry of Maharashtra	Thorat H.P	International	https://drive.google.com/file/d/1CptY1w4DbLhhKxoHJ8oYUVerD8wUH0oT/view?usp=sharing
55	December 2017	A Note On Beta Function And Fourier Transform	P. B. Girase	International	https://drive.google.com/file/d/1SjxCdQhCWDNagdh5FlgtbTdhtdlZVqm/view?usp=sharing
56	October 2018	Classical Zariski topology on prime spectrum of lattice modules	P. B. Girase	International 0.678	https://drive.google.com/file/d/18RmcgIVQl60c6wsMhi8FI66GWpHvutIX/view?usp=sharing
57	December2019 Vol(25)	On the classical prime spectrum of lattice modules	P. B. Girase	International .1.238	https://drive.google.com/file/d/1NVYKWxYMv8xRNW9bpiZB4cf4q2Q22wtA/view?usp=sharing
58	January 2020	Zariski prime radical elements of lattice modules	P. B. Girase	International	https://drive.google.com/file/d/1TMaLXeBHYqOIRVWBI5eH7V_hzpHAJwSE/view?usp=sharing
59	July 21, 2020.	Second classical Zariski topology on second spectrum of lattice modules	P. B. Girase	International	https://drive.google.com/file/d/18lv9BYYQ2WWMYXSc0vZOaLmFiZti20Fs/view?usp=sharing
60	June 2020	On generalizations of classical prime elements of lattice modules	P. B. Girase	International	https://drive.google.com/file/d/17UgU7qDhzXQu_c4WpYgAt-AjdNGIHEzr/view?usp=sharing
61	June2020	Zariski second radical elements of lattice modules	P. B. Girase	International	https://drive.google.com/file/d/1vQtPQvGeAaE027nkskEL_DOQrcL1QLil/view?usp=sharing
62	January 2021	Phi-classical prime and Phi-classical primary elements in lattice modules	P. B. Girase	International	https://drive.google.com/file/d/1A_ulbCCPChyiXbVQ0-aQsF8QbxwqKP3_/view?usp=sharing

Sr. No.	M. & Y. of Publication	Title of Paper	Name of Co-author if any	International / Na./ St./ Reg. with Impact Factor	Links
63	June2021	Existence and Uniqueness of Solution of Fractional Differential Equation for the Ocean Flow in Arctic Gyres and Mild Solution of Fractional Voltera Integrodifferential Equations	A. D. NAGARGOJE	International	https://drive.google.com/file/d/18fMiRo5vYAaf6Et8ede4_Rlb1Ap1ZtbO/view?usp=sharing
64	June2021	Existence and Uniqueness of Solutions for Neutral Stochastic Fractional Integro-Differential Equations with Impulses by A Rosenblatt Process	A. D. NAGARGOJE	International	https://drive.google.com/file/d/1PanOfcBkohBZYxqQjgJBbRiaeZWsXKms/view?usp=sharing
65	June2021	Existence and uniqueness of solutions of Fractional SDEs with discontinuous drift and finite activity jumps and Nonlinear Fractional Fredholm Volterra Integral Equation with Modified Argument via Geraghty Contractions,	A. D. NAGARGOJE	International	https://drive.google.com/file/d/1xv5ByG2uRmcQH3uyalll8azO8NFJ1Ba3/view?usp=sharing
66	Volume 4 - Issue 6, November - December 2021	Qualitative Analysis of Solution of Non -linear Fractional Integrodifferential Equation	A. D. NAGARGOJE	International	https://drive.google.com/file/d/1K4V3S9mYcqTIN9n2FG6GIZE9CNB-dPp/view?usp=sharing

Sr. No.	M. & Y. of Publication	Title of Paper	Name of Co-author if any	International / Na./ St./ Reg. with Impact Factor	Links
67	December 2021	EXISTENCE AND UNIQUENESS OF MILD AND STRONG SOLUTIONS OF NONLINEAR FRACTIONAL INTEGRODIFFERENTIAL EQUATION	A. D. NAGARGOJE	International	https://drive.google.com/file/d/1H0AV7GL0KJn9NQjB-9A1PwrukFbR7MIQ/view?usp=sharing
68	January 2022	QUALITATIVE ANALYSIS OF A.P.A. SOLUTION FOR FRACTIONAL ORDER NEUTRAL STOCHASTIC EVOLUTION EQUATIONS DRIVEN BY G-BROWNIAN MOTION	A. D. NAGARGOJE	International	https://drive.google.com/file/d/1-WfW-ktQuW36iiOO-o4JfqWb1EVic3qy/view?usp=sharing
69	June 2021	HIV – 1 Infection Model Calculating Infected Cells and Viral Load in Plasma using Differential Transform Method.	Meshram Asha	International	https://drive.google.com/file/d/1dWawCWzpc9D1kj321LbfbCbu7gZ_94nl/view?usp=sharing
70	October 2021	A FRACTIONAL APPROACH TO SOLVE A MATHEMATICAL MODEL OF HIV INFECTION OF CD4 +T CELLS	Meshram Asha	International	https://drive.google.com/file/d/1sXr43esbOLEu8QFRq3IGu5q6-QfNeRaK/view?usp=sharing
71	Febury2022	Applications of Fixed Point Theorems by using F-metric space with Rational Contraction in Ordinary Differential Equations	MOHAMMED M.A. TALEB	International	https://drive.google.com/file/d/1eHluLDSffuUtK7xEGubv7n8bahx3XUks/view?usp=sharing

Sr. No.	M. & Y. of Publication	Title of Paper	Name of Co-author if any	International / Na./ St./ Reg. with Impact Factor	Links
72	April2022	SOME RATIONAL CONTRACTION AND APPLICATIONS OF FIXED POINT THEOREMS TO F-METRIC SPACE IN DIFFERENTIAL EQUATIONS	MOHAMMED M.A. TALEB	International	https://drive.google.com/file/d/1OxEIPtWQpKpUnmEu5tBpmoyH3bQUoQ-x/view?usp=sharing
73					

Chapters published in Books/ Conference Proceedings

Sr. No.	Month & Year of Publication	Title of Chapter Penned	Title of the Book	Page No.	Name of Co-author if any	Int / Na/ St / Re with ISBN	Links
1	Feb23-23-2011	Monotone Iterative Techniques With Applications	Proceeding of conference / National seminar Feb 23-24-2011	2-12	S T Patil	ISBN978-81-920783	https://drive.google.com/file/d/1ouzvfxaaWkfTmcBVnSJdBmStYwEWa2D6/view?usp=sharing
2	Feb24-25-2012	Dynamical System an Introduction	Proceeding of conference / National seminar Feb 24-25-2012 P-		S.B. Chavan	ISBN 978-81-920783-0-2	

3	Feb 21-22-2014	MATRIX EXPONENTIAL & THEIR PROPERTIES	National conference on Recent Trends in Mathematics & Statistics Sept 2015	36-49	Md Salmaan	978-81-925005-4-6	https://drive.google.com/file/d/13qPRcoeYEebHWMNtFbpV5UKxbaY37mJ9/view?usp=sharing https://drive.google.com/file/d/1E-2JFkiFHZZwBXUcigRmjdzya2PNjlho/view?usp=sharing
4	January 20-23-2014	Introduction to Dynamical system and Lotka-Voltera Models	International Conference on recent Advances in Mathematics Nagpur University	P-90-101	Alaa Husain Lafta	--	https://drive.google.com/file/d/19LxzkIEgQSeMpa_UggTz6Uq3Tde-u77/view?usp=sharing

Research Publications (Books, Chapter in books) :

Sr. No	Name of Authors	Name of the Principal / Corresponding Author	Your position in sequence of Authors	Title of the Book	Title of the Chapter (if contributed only Chapter/s)	Year of Publication	ISBN/ISSN No.	Link
1	2	3	4	5	6	7	9	10
1	P.U. Chopade, K.L. Bondar, V.C. Borkar	P.U. Chopade	Third	Some Fixed Point Theorems and Their Applications		2012	978-81-920783-4-2 International	https://drive.google.com/file/d/1uj8u7KRvUyFnMeYytYcEBvEsrSKaFTL/view?usp=sharing
2	Borkar V.C.	Borkar V	First	Integral		2012	978-3659-	https://drive.google.com/file/d/1uj8u7KRvUyFnMeYytYcEBvEsrSKaFTL/view?usp=sharing

	Chavhan S. B.	C		Transform of generalized functions			30186-5 International	e/d/1-fJ-UYg4oEAagTX9ol0ueZMGunwO4g98/view?usp=sharing
3	Borkar V.C. Chavhan S. B.	Borkar V C		Introduction to Real Analysis		2018	National	https://drive.google.com/file/d/1XibJ9UxqZxwss3Tp0Lop5352ouHaYOdR/view?usp=sharing
4	Borkar V C ,Alla Husani	Borkar V C	Frist	Discrete Dynamical System and applications		2019	International	https://drive.google.com/file/d/1zaeRWJdV20cXD30LGMoCtImhipvE9JUx/view?usp=sharing

Paper Presented in Conference, Seminars, Workshop, Symposia

Sr. No.	Month & Year of Publication	Title of Paper	Name of Co-author if any	International / Na./ St./ Reg. with Impact Factor	Links
1.	N.E.S. Science College Nanded Dec-26-29 2000	Finite Element Method for the soln.	-	International	https://drive.google.com/file/d/1CEZuQ3giFtLE_Klvq1LIU2zvDNRz1Qh3/view?usp=sharing
2.	Degloor college Degloor 10-12 Oct 2001	Fixed point Theorem		State	https://drive.google.com/file/d/1U6aGkfEsHmgsSmhrMub2LU3lv4hNqqS2/view?usp=sharing
3.	Yogeshwari Mahavidyalaya Ambajogi Dec 5-7 -2002	The Space of Fractals		State	https://drive.google.com/file/d/1tYrzUgIYYQimvoczu0GYFRRqT00TmFkK/view?usp=sharing

Sr. No.	Month & Year of Publication	Title of Paper	Name of Co-author if any	International / Na./ St./ Reg. with Impact Factor	Links
4.	Mulana Azad College Aurangabad 28-30 Aug 2003	Completeness of The Space of Fractals		State	https://drive.google.com/file/d/1li3EZYQsZEVOY4ZwNhn9M2OTPMs2pio/view?usp=sharing
5.	Yeshwant College Nanded Feb 14-15-2004	Biological Model of differential Equation		National	https://drive.google.com/file/d/1g7CpRgUso55DFypd2w1tyWDC4VqhAPY7/view?usp=sharing
6.	Dept Of mathematics Dr. B.A.M.U. Aurangabad March 24-25-2004	Existence of Solution Of Operator Equation with Application to Hammerstein Integral Operator		National	https://drive.google.com/file/d/1N4-VUdzta0DKJtiwX3-EoG775yQC0qEj/view?usp=sharing
7.	Shri Shivaji Mahavidyalaya Barshi Dist Solapur, Oct-15-16-2006	Mathematical models on O R.		Stat	https://drive.google.com/file/d/1dwTd3g7MfTkNy9E89AwPrkWQVO6W3jvy/view?usp=sharing
8.	N.E.S. Science College Nanded Dec19-22-2006	Existence of Solution Of Operator Equation with Application to		International	https://drive.google.com/file/d/1XSe2kfO5ukEhGTN6NMIMYahSk8TVyBPM/view?usp=sharing
9.	P.E.S. College of Engineering Aurangabad.Feb 2-3 -2009	A Note On F Derivative		State	https://drive.google.com/file/d/1Uwn7-bq2TbXStFIQa5EsOgreSRa04YgL/view?usp=sharing
10.	S.S.E.S.Amravati Science college Naghpur 28-31 December 2012	Operational Calculus of Canonical cosine Transform		International	https://drive.google.com/file/d/1mgkeb74JXA7uAfFwVWqJvB_ZBdHHSkVv/view?usp=sharing

Sr. No.	Month & Year of Publication	Title of Paper	Name of Co-author if any	International / Na./ St./ Reg. with Impact Factor	Links
11.	Gopikabai Sitaram Gawande Mahavidyalaya Umerkhed Dist Yavtmal , Sept 21/2014	Fixed point theorem using orbital continuity		National	https://drive.google.com/file/d/1CAIoAe6Vs94ya19Hmds-m_1gT-DLd8b/view?usp=sharing
12.	Science College Nanded January 9-14 -2014	A Note on Decisive Convergence Spaces		National	https://drive.google.com/file/d/1HMI73LALIBW5CEueplNvd0PbyFE5uFe/view?usp=sharing
13.	Dept of Mathematics R.T. M. University Nagpur January 20-23-2014	Existance Solution of Operator Equations Application to Hammerstein Integral Operator		International	https://drive.google.com/file/d/1E6ZgX3vexjGdUrG9kJUBWJ0PLbXDKMMz/view?usp=sharing
14.	Dept Of mathematics North Maharashtra University Jalgaon Febuary 21-22-2014	Introduction to Dynamical System and Lotka Voltera Model		National	https://drive.google.com/file/d/1K2Hp_JCjkUREt_wR7MKLucOLLg8wWYO8/view?usp=sharing
15.	Dept Of Mathematics in M.D.E. Society's Maharshi Dayanand College Mumbai Sept. 5/2015	<i>Matrix Exponential and Their Properties</i>		National	https://drive.google.com/file/d/19kdBbBF48d1qvuNhj2nWiIDvIVT0I74O/view?usp=sharing

Sr. No.	Month & Year of Publication	Title of Paper	Name of Co-author if any	International / Na./ St./ Reg. with Impact Factor	Links
16.	Dept Of Mathematics K.S.K Alias Kaku Arts science & Commerce College Beed 23 to23 January 2016	Flip Bifurcation Dynamical System		National	https://drive.google.com/file/d/1x21ioQgfv0xkXk3tuyoBuWoWnMmDVI9c/view?usp=sharing
17.	P.G. Dept of Mathematics Yogeshwari College Ambajogai 2018-01-11 to2018-01-12	Dynamical Behaviors in Discrete of scavenger Model		National	https://drive.google.com/file/d/13iFowmdDgr_5DN6WmPm1-MmogWrDDT-7/view?usp=sharing
18.	Dept of Mathematics RTM university Nagpur Febuary 13-16 -02-2020	Linear Control System Problems		International	https://drive.google.com/file/d/1yuQagfeZsJ4kxSyZiunbO3S8W3ApUXHG/view?usp=sharing
19.	Shri Dataa Arts , commerce and Science College Hadgaon Dist. Nanded. 12 May 2021	Existence and Uniqueness of Mild Solutions of Fractional Nonlinear Integrodifferential Equation		State	https://drive.google.com/file/d/1bZeZSHiH21BmYPsQ_xiT7mUi5gEG2YaR/view?usp=sharing
20.					

Organization of Conference, Seminars, Workshop, Symposia

Sr. No.	Month & Year of Event	Title of Event	Funding Organization	Regional Level	Nature of Work	Links
1	November 16-18-2009	Regional workshop on Mathematical software's	S.R.T.M. U. Nanded	Regional	Convener	https://drive.google.com/file/d/1Q2lwvu66UbKfDFRvzSe_N9Rs4iTIr/view?usp=sharing
2	August 10-11-2019	National workshop On LMS	S.R.T.M.U. Nanded	National	Organizing Secretary	https://drive.google.com/file/d/1W6MdhNFfSSOYyu8w5IbECCF7pZOF_1m/view?usp=sharing

Invited Lectures/Resource Person

Sr. No.	Title of Lecture/ Academic Session	Title of Conference / Seminar etc	Organized by	Whether International / National	Links
1.	7 Sept 2003	Recent Trends in Curriculum of PG-UG Mathematics	SRTMU Nanded and Science College Nanded	Regional	https://drive.google.com/file/d/1jAGBF-eNTpAeCz05q85v1eKatje70a_J/view?usp=sharing
2.	. Dec 10 -2004	Some New Problems Solving Methods	Pratibha Nilketan Mahavidyalaya Nanded.	Regional	https://drive.google.com/file/d/1W37v6BtbQo9EdwYEmobcWocfxIWzbdXL/view?usp=sharing
3.	May13-14 2005	Applications of Mathematics to biosciences	S.R.T. M. U. Nanded	Regional	https://drive.google.com/file/d/1WzykRmBOpxwJrWBjYBoioDwfzP7W9V/view?usp=sharing
4.	January 16-22-2006	Some Funny Mathematical problems	Maharashtra State Education al Research and Training Council Pune , State Science Education Society Ravi Nagar Nagpur	Regional (State)	https://drive.google.com/file/d/1FQ4TRQZ8nRwK8kIVHLrNoaxSypfPnAjq/view?usp=sharing

Sr. No.	Title of Lecture/ Academic Session	Title of Conference / Seminar etc	Organized by	Whether International / National	Links
5.	Dec 1-7-2008	Some funny Problems /Paradoxes In Mathematics	Maharashtra State Education al Research and Training Council Pune , State Science Education Society Ravinagar Nagpur	Regional (State)	https://drive.google.com/file/d/1RTbUXegxPCUYpTu4mJ6Zxv8gvotFo_DX/view?usp=sharing
6.	Dec 14-20-2009	History of mathematicians	Maharashtra State Education al Research and Training Council Pune , State Science Education Society Ravinagar Nagpur	Regional (State)	https://drive.google.com/file/d/1QhXG3ucaldY37US4fBF4Kwu9QutlV1W9/view?usp=sharing
7.	Sept 07,2009	Real Analysis	S.R.T. M. U. Nanded	Regional (State)	https://drive.google.com/file/d/1a90dE6lxP7y_mFjmW9D2wh8brE8JBgP0/view?usp=sharing
8.	August 05-06-,2010	1)Differential Equation 2)Operation Research	S.R.T. M. U. Nanded	Regional (State)	https://drive.google.com/file/d/1JKJptlIFJTmizEptbY43jCWThm4xKhwl/view?usp=sharing
9.	February 23-24- 2011	Monoton Technique Techniques operator Equations	Rajarshi Shau Mahavidyalaya Latir	National	https://drive.google.com/file/d/1Obs7fbsuDF7pEaDYvEO9fSXvm0gciyh7/view?usp=sharing
10.	Jan 10-12 -2011	Some properties and Application of Generalized Canonical Transform	J.E.S. College Jalna.	National	https://drive.google.com/file/d/1g1Afr3Z_Pew_7gEPf_3TK7wprpqGfHs/view?usp=sharing

Sr. No.	Title of Lecture/ Academic Session	Title of Conference / Seminar etc	Organized by	Whether International / National	Links
11.	Nov 21-27- 2011	Some use full techniques in mathematics	Maharashtra State Education al Research and Training Council Pune , State Science Education Society Ravinagar Nagpur	Regional (State)	https://drive.google.com/file/d/11n_pSl6An73oTfbyWDCgn-Bw7rk6MVz8/view?usp=sharing
12.	January14-2012	Research methodology	SRTMU Nanded and Y M Nanded	Regional	https://drive.google.com/file/d/1BvkG5L080-nDv_YDUm-INXRF6mXorrLN/view?usp=sharing
13.	Feb-24-25 - 2012	Dynamical System an introduction	D.S. College Latur	Regional (State)	https://drive.google.com/file/d/16cXPxrSh6HGrkCUWFFfd1Wzj3bKmyqC/view?usp=sharing
14.	June 9-17-2012	Application of mathematical Software's In research	SRTMU Nanded and Y M Nanded	Regional	https://drive.google.com/file/d/1SOjD89W61gWFiXijqc2fTl-IzTk3t70/view?usp=sharing
15.	16 December 2012	How to teach mathematics for U G Students	S.R.T.M.U .Nanded	National	https://drive.google.com/file/d/16vEPGVKodDyIzhMQfyvMHpKUVSG1m6XE/view?usp=sharing
16.	22-23 April 2013	Latex Software	N.E.S. Science College Nanded	National	https://drive.google.com/file/d/17NSY9dhuJjdcoofu7aUpfZrONPdvDj2F/view?usp=sharing
17.	June 9-17-2013	Application of Statistical Tools In research	SRTMU Nanded &Y M Nanded	Regional	https://drive.google.com/file/d/1rA-MOX9DC94LizVAbFP0y_3QTYJU_IMt/view?usp=sharing
18.	Jun 3-14-2014	Use of Statistical Tools for Collection and Data representations	SRTMU Nanded and Y,M, Nanded	Regional	https://drive.google.com/file/d/10fCvcZ4Bj1KUJ7xT-BrrccqagkfxHDIJ/view?usp=sharing
19.	June 2014	Research Mythology and Computer	SRTMU Nanded and Science college Nanded. June Y M Nanded	Regional	https://drive.google.com/file/d/1xCYE5ujfgtliuIOOzoFwzniiJs39Wcz/view?usp=sharing

Sr. No.	Title of Lecture/ Academic Session	Title of Conference / Seminar etc	Organized by	Whether International / National	Links
20.	Sept 12 and 13 - 2015	Fundamental Results in Dynamical System and App to Epidemic Models	Mungasaji Maharaj Mahavidyalaya Darwha Dist Yavtmal ,	National	https://drive.google.com/file/d/1JDa7Kbzp2LpDycxlvkOyC4rbDv62rptt/view?usp=sharing
21.	Dec-30-2015	Mat-Lab Practical for UG and PG Students New Changes in UG and PG Syllabi	Dept Of mathematics , Dayanand Science College Latur	National	https://drive.google.com/file/d/1t5XzKCHpE6DCgouVQp6l7sdaMwloBNWM/view?usp=sharing
22.	June 16 -2016	Use of Statistical Tools for Collection and Data representations	SRTMU Nanded and Y,M, Nanded	Regional	https://drive.google.com/file/d/1hvTNeNekkV3DGfY9zsmhx0Rxp6gXb9lG/view?usp=sharing
23.	June17-18-2016	Dynamical Behavior in Discrete Two Spaces Predator Prey System With Scavenger	Dept Of Mathematics Santa Gadge Baba Amravati University Amravati	National	https://drive.google.com/file/d/1-6LZ0DL7pMEQJU-cxt3V6Ogr-twHAKLD/view?usp=sharing
24.	June 2016-06-17 to 2016-06-18	<i>2-D Dimmensional Generalized Canonical C- C Transform</i>	Sant Gadge Baba Amravati University, Dept Of Mathematics Amravati	National	https://drive.google.com/file/d/1mDbT5s5-Si8Z2Foo2GgUi_-2gPv8l6lX/view?usp=sharing
25.	Juley 2016-07-4	Choice base Credit System	Pratibha Niketan Mahavidyalaya Nanded	Regional	https://drive.google.com/file/d/1KATdaz_SwOgs55s0adGVdp7LeKgAMVaC/view?usp=sharing
26.	October 2016-10-15	Arithmetic Functions	Sant Gadge Baba Amravati University ,Dept Of Mathematics Amravati	Regional (State)	https://drive.google.com/file/d/1BF3j-PMiZrVhRmHBce3MDTMLj9i4DT3L/view?usp=sharing

Sr. No.	Title of Lecture/ Academic Session	Title of Conference / Seminar etc	Organized by	Whether International / National	Links
27.	March 2017-03-05 to 2017-03-09	Dynamical Behavior in Discrete two Spaces Predator –Prey System with Scavenger Model	Dayanand Science College, Latur	International	https://drive.google.com/file/d/1wPZUxsEZLbPi-lwXWV7DajKri7AS2yWg/view?usp=sharing
28.	June 16- 2017	Use of Statistical Tools for Collection and Data representations	SRTMU Nanded and Y,M, Nanded	Regional	https://drive.google.com/file/d/1Vwhyc1C7dJxAcc28eWaPbi205eJzy1q_/view?usp=sharing
29.	August 2017-08-04	New Syllabus of SRTMU For CBCS System	Dept Of mathematics B S College Basmatnagar	Regional	https://drive.google.com/file/d/1ELBIJNL04h5XPjg5sij_s-owAPJCCHJJ/view?usp=sharing
30.	January 20-22-2018	Real Analysis and Differential Equation	Dept Of Mathematics Sant. Gadge Baba Amravity University and Brijalal Biyani College Amravity	Regional (State)	https://drive.google.com/file/d/1uDwHYGkkKliwME1F1oEyJhAUwhiiQzMB/view?usp=sharing
31.	March 22-23 -2018	Application of Mathematics in Present Biological Research with new trends	Dept Of Mathematics Sant. Gadge Baba Amravity University and S.S.S.K.R. Innani Mahavidyalaya Karanja Dist Washim	International	https://drive.google.com/file/d/1jv7GoX0pP9blimIW5hUer6dE_WMgvGQ6/view?usp=sharing
32.	January 06-08-2018	Use of Matlab for Modeling, using Graphical Representations	Dayanand Science College, Latur	National	https://drive.google.com/file/d/1ca2KlmjgNTiNvLULgRHG7QMsTo61Tle-/view?usp=sharing
33.	March 05-06-2019	A Generalized Prey Predator Model on Cancer Growth With Effect of Immunotherapy	Gopikabai Sitaram Gawande Mahavidyalaya Umerkhed Dist Yatvamal	National	https://drive.google.com/file/d/1Be00Zik6RFtszrY1RuS-rktpDSuNnZk/view?usp=sharing

Sr. No.	Title of Lecture/ Academic Session	Title of Conference / Seminar etc	Organized by	Whether International / National	Links
34.	March 2019-03-15 to 2019-03-16	Introduction to MATLAB and Maple	Dept Of Mathematics Sant Gadge Baba Amravati University Amravati	National	https://drive.google.com/file/d/1gTsl0zb8QBa5vbhtJ5ehuYXDvgLtsZSK/view?usp=sharing
35.	21 May 2019	Applications Statistical Tools for Collection and Data representations in Research	SRTMU Nanded and Y,M, Nanded	Regional	https://drive.google.com/file/d/1VTLV4y9foUb4Yvg5X4pQcCcuVKKjQrD9/view?usp=sharing
36.	August 01-08-2019	M.Sc Applied Mathematics Structure and Industry applications	Dept Of mathematics Digamberrao Bindu Arts, Commerce & Science College Bhokar	Regional	https://drive.google.com/file/d/14aJmKE0etp_8QHPsMDkCe9nXcp101249/view?usp=sharing
37.	February 08 - 2020	Cancer Biological Model in Mathematics	Dept Of mathematics and Physics Sharachandra Arts , Commerce & Science College Naigaon	National	https://drive.google.com/file/d/13YHYaz-rryR9S_lyJxEj1On1_OHoFVJ/view?usp=sharing
38.	June 2020-06-25	Writing Research Papers using Latex	K.S.K Rangasamy College of Technology Tiruchengonda and Natural Science Foundation Coimbatore ,Tamil Nadu ,India	Refresher course (National)	https://drive.google.com/file/d/1mwSjvdoOdSr4pkG2aSaa3cDmAAg4-9jB/view?usp=sharing
39.	July 05-09-2021	Solving problems in Calculus for B Sc Mathematics	Dept Of Mathematics Digamberrao Bindu Arts, Commerce & Science College Bhokar	Regional	https://drive.google.com/file/d/144c7Tp5lhjAbludVgJW266oempkCYkz_/view?usp=sharing

Sr. No.	Title of Lecture/ Academic Session	Title of Conference / Seminar etc	Organized by	Whether International / National	Links
40.	Juley 27-29-2020	Nonlinear Control System Problems	Dept Of mathematics and Dayanand Science College Latur	International	https://drive.google.com/file/d/1BrfAyZdtRli-rkMfebvjieQOTJaHDSyic/view?usp=sharing
41.	August 08- 2020	Scope of applies mathematics for UG and PG	Dept of mathematics D. B. College Bhokar	Regional	https://drive.google.com/file/d/1xBBLDclXoTyKoHcmIsTHEDIQcdC2Mrw7/view?usp=sharin g
42.	August, 07-2021.	B Sc Third Contents for Metric spaces and Topology	Dept Of mathematics Hutatma Jaywantrao Patil College, Himayatnagar .	Regional	https://drive.google.com/file/d/1kFNvHSeM8_gE41j-rVSYCnSp62g8NzBO/view?usp=sharing
43.	27 Sept to13 oct 2021	Research Methods for Science and Social Science .	Yeshwant Mahavidyalaua Nanded	Regional	https://drive.google.com/file/d/1tD6xX3nIStZvm0EKFPtUkKcxncuBlam/view?usp=sharing
44.	January 21 -12-21	Analysis of solution of Nonlinear Fractional Integro Differential Equation with Non local solution	Mahatma Gandhi Mahavidyalaya Anmedpur ,	National	https://drive.google.com/file/d/1W6YBn0sliTjxh1IruZlybpLNpS_bgzAW/view?usp=sharing

Sr. No.	Title of Lecture/ Academic Session	Title of Conference / Seminar etc	Organized by	Whether International / National	Links
45.	February 01/02/2022 to 07/02/2022	Connectedness and Compactness of Spaces	Department of Mathematics, IQAC and YCMOU Study Center (8576A), Digambarrao of Bindu ACS College Bhokar, Dist .Nanded From	Regional (State)	https://drive.google.com/file/d/14o_beAevG5hEsmPtdOmOXOCQ194NeDBr/view?usp=sharing
46.					

Awards

Sr. No.	Date and Year	Award	Agency	Link
1	Sept2006	Recognized PG Teacher	SRTMU Nanded	https://drive.google.com/file/d/1JLEnIjQ4MJ5f5uiu4OMKf5GvRV_BgGCP/view?usp=sharing
2	June 2021	Indian Research Award 2021	International Association Landon	https://drive.google.com/file/d/1wTvtmftHE0BFZTZblohd2itbsxYeYR4/view?usp=sharing

Name & Signature