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॥ सिद्धिरनेकान्तात् ॥  
Anekant Education Society's  
**TULJARAM CHATURCHAND COLLEGE**  
of Arts, Science and Commerce, Baramati - 413102.

Dist. Pune. Maharashtra, India.

**Empowered Autonomous Status**

Religious Minority Institute

NAAC Reaccredited 'A+' Grade, CGPA 3.55

**NAAC-SSR**

**Cycle IV**

**2019 - 2024**

**Criterion- III: Research, Innovations and Extension**

**3.4.4**  
**Q<sub>n</sub>M**

**Number of books and chapters in edited volumes published per teacher during the last five years**

**List of Book Chapters**

**2023-2024**

Sr. No.	Name of the teacher	Title of the book published	Title of the chapters published	Link of Evidence
1	Prof. Avinash Jagtap	Synergies in Defence Exploring the Interplay of Science Technology Arts and Commerce	Role of Statistics in Defence	<a href="#">View Document</a>
2	Prof. Dr. Ashok E. Kalange	Embedded System	Introduction to Embedded System	<a href="#">View Document</a>
3	Dr. D. V. Bhosale	India's Security 21 <sup>st</sup> Century Strategies and Challenges	Chinas String of Pearls Policy and Its Implication on India's Maritime Security	<a href="#">View Document</a>
4	Dr. D. V. Bhosale	Contribution of Jat community in the social, economic and political life of the country	History of the Jat Regiment	<a href="#">View Document</a>
5	Chandrashekhar Swami	JJTU Journal of Renewable Energy Exchange	Review of Literature on Various Censoring Schemes under Different Lifetime Distributions	<a href="#">View Document</a>
6	Deepali Sangale	International Journal of Advance and Applied Research	In silico Characterization of dragline silk proteins from the spider, Trichonephila clavipes using Computational Tools and Servers	<a href="#">View Document</a>
7	Dr. Sandip Chordiya	International Journal of Advance and Applied Research	In silico Characterization of dragline silk proteins from the spider, Trichonephila clavipes using Computational Tools and Servers	<a href="#">View Document</a>
8	Dr. Vaishali Patil	JJTU Journal of Renewable Energy Exchange	Review of Literature on Various Censoring Schemes under Different Lifetime Distributions	<a href="#">View Document</a>

9	Dr. Vitthal Nale	International Journal of Advance and Applied Research	In silico Characterization of dragline silk proteins from the spider, Trichonephila clavipes using Computational Tools and Servers	<a href="#">View Document</a>
10	Dr. C. P. Swami	Synergies in Defence Exploring the Interplay of Science Technology Arts and Commerce	Role of Statistics in Defence	<a href="#">View Document</a>
11	Dr. C. V. Murumkar	Flavonoids: Their classes and biosynthesis	Flavonoids: Their classes and biosynthesis	<a href="#">View Document</a>
12	Dr. D. V. Bhosale	India's Security 21st Century Strategies and Challenges	India's Security 21st Century Strategies and Challenges	<a href="#">View Document</a>
13	Dr. D. V. Bhosale	Synergies in Defence: Exploring the interplay of Science, Technology, Arts and Commerce	Synergies in Defence: Exploring the interplay of Science, Technology, Arts and Commerce	<a href="#">View Document</a>
14	Dr. D. V. Bhosale	Synergies in Defence: Exploring the interplay of Science, Technology, Arts and Commerce	Role of Science Technology in National Security	<a href="#">View Document</a>
15	Dr. D. V. Bhosale	Synergies in Defence: Exploring the interplay of Science, Technology, Arts and Commerce	Role of Geography in Defence	<a href="#">View Document</a>
16	Dr. D. V. Bhosale	International Journal of Research and Analytical Reviews (IJRAR)	Stock Market Prediction Using Machine Learning Algorithm	<a href="#">View Document</a>
17	Dr. D. V. Bhosale	International Journal of Research and Analytical Reviews (IJRAR)	Psychological Instability Using Various Feature Extraction and Deep Learning Classification	<a href="#">View Document</a>
18	Dr. Kothawale A. S	Embedded System	Introduction to Embedded System	<a href="#">View Document</a>
19	Dr. Kothawale A. S.	Synergies in Defence: Exploring the interplay of Science, Technology, Arts and Commerce	Role of Electronics in the Defence Industry	<a href="#">View Document</a>
20	Dr. Madhuri. P. Patil	Flavonoids: Their classes and biosynthesis	Flavonoids: Their classes and biosynthesis	<a href="#">View Document</a>
21	Dr. Prakash B. Fulari	Synergies in Defence:	Role of Mathematics in the	<a href="#">View</a>

		Exploring the interplay of Science, Technology, Arts and Commerce	Defence sector	<a href="#">Document</a>
22	Dr. Rahul Bhondave	Synergies in defence Exploring the interplay Of science technology arts and commerce	Role of Chemistry in Defence	<a href="#">View Document</a>
23	Dr. Shashikant Nakate	Synergies in Defence: Exploring the interplay of Science, Technology, Arts and Commerce	Role of Computer Science in the Defence sector	<a href="#">View Document</a>
24	Dr. Shinde Vijaykumar Balbhim	Health, Lifestyle Management and Yoga	Health	<a href="#">View Document</a>
25	Dr. Shivaji Sathe	Updates on phytoplasma diseases associated with weeds acting as alternate hosts in Asian countries	Phytoplasma diseases associated with weeds	<a href="#">View Document</a>
26	Dr. Vivek Anil Bale	Synergies in Defence: Exploring the interplay of Science, Technology, Arts and Commerce	Role of Commerce in Science, Technology and Defence	<a href="#">View Document</a>
27	Dr. Vivek Anil Bale	Central Banking (Banking Business and Financing) : Paper 1	Central Banking (Banking Business and Financing) : Paper 1	<a href="#">View Document</a>
28	Dr. Hanumant Phatak	Amrut Mahotsavi bharat : Dushtikon	Bharatiy Rajysanstache marksavadi Sidhant	<a href="#">View Document</a>
29	Dr. Hanumant Phatak	Amrut Mahotsavi bharat : Dushtikon	Amrut Mahotsavi bharat : Dushtikon	<a href="#">View Document</a>
30	Mr. Sandip Kakade	Synergies in defence Exploring the interplay Of science technology arts and commerce	Role of Physics in Defence	<a href="#">View Document</a>
31	Prof. A.D. Mankar	INTRODUCTION TO COMPUTERS AND PROBLEM SOLVING	INTRODUCTION TO COMPUTERS	<a href="#">View Document</a>
32	Prof. Ashok E. Kalange	Synergies in defence Exploring the interplay Of science technology arts and commerce	Role of Physics in Defence	<a href="#">View Document</a>
33	Prof. Avinash Jagtap	Synergies in Defence: Exploring the interplay	Synergies in Defence: Exploring the interplay of	<a href="#">View Document</a>

		of Science, Technology, Arts and Commerce	Science, Technology, Arts and Commerce	
34	Prof. Datta V. Londhe	Synergies in Defence: Exploring the interplay of Science, Technology, Arts and Commerce	Role of Psychology in Defence	<a href="#">View Document</a>
35	Prof. Dr. Jagdish D. Deshpande	Embedded System	Introduction to Embedded System	<a href="#">View Document</a>
36	Prof. J. D. Deshpande	Synergies in Defence: Exploring the interplay of Science, Technology, Arts and Commerce	Role of Electronics in the Defence Industry	<a href="#">View Document</a>
37	Prof. S.N. Gadekar	Literary Sensibility in 21 <sup>st</sup> Century, Eds. Jaibir Dhariwal and Sandeep Kumar	Cultural Divisions and Historical Signposts: A Study of Bapsi Sidhwa's Novel The Pakistani Bride	<a href="#">View Document</a>
38	Vinayak S. Lashkar	Vimukti Kolahal (poem collection)	Vimukti Kolahal (poem collection)	<a href="#">View Document</a>
39	Dr. Pradeep Sarawade	The social rebellion depicted in the novels 'Yatha Prokhet' and 'Appendix'	The social rebellion depicted in the novels 'Yatha Prokhet' and 'Appendix'	<a href="#">View Document</a>
40	Dr. Vaishali V. Patil	JJTU Journal of Renewable Energy Exchange	Statistical Modelling for Determinants of Anaemia among Women at Reproductive Age.	<a href="#">View Document</a>
41	Dr. Vitthal Nale	Appiculture	Study of Honey Bees	<a href="#">View Document</a>

### 2022-2023

Sr. No.	Name of the teacher	Title of the book published	Title of the chapters published	Link of Evidence
1	V. A. Bhosale	International Journal of Agricultural Sciences	Development and Shelf-life study of Date-based product (Date spread)	<a href="#">View Document</a>
2	Dr. Madhuri P Patil	Int. Res. J. of Science & Engineering, Special Issue A12	Biosynthesis of Silver Nanoparticles from leaf tissue of Martynia annua Linn	<a href="#">View Document</a>
3	Dr. Madhuri P Patil	Int. Res. J. of Science & Engineering, Special Issue A12	Isolation, Structure Elucidation and Antimicrobial studies of Aristolochic Acid from Aristolochia bracteolata Lam.	<a href="#">View Document</a>
4	Dr. Rahul Bhondwe	Journal of Research in Chemistry	Synthesis, UV-Visible and ADME study of Transition Metal complexes of 8-hydroxyquinoline	<a href="#">View Document</a>
5	Dr. Rupali Chitale	International journal of ecology and Environmental	Studies on industrial waste water fungi from Baramati MIDC area, district	<a href="#">View Document</a>

		sciences	pune,Maharashtra, india	
6	Shubhangi Bhosale	International Research Journal of Science and Engineering	Modified Structural, Optical and Electrochemical Properties of Nickel Sulphide for Superior Supercapacitor Electrode	<a href="#">View Document</a>
7	Dr. Swapnil Rajoba	International Research Journal of Science and Engineering	Modified Structural, Optical and Electrochemical Properties of Nickel Sulphide for Superior Supercapacitor Electrode	<a href="#">View Document</a>
8	Dr. Vijay Mohite	International Research Journal of Science and Engineering	Modified Structural, Optical and Electrochemical Properties of Nickel Sulphide for Superior Supercapacitor Electrode	<a href="#">View Document</a>
9	Prof. Pandurang Pingale	International Research Journal of Science and Engineering	Modified Structural, Optical and Electrochemical Properties of Nickel Sulphide for Superior Supercapacitor Electrode	<a href="#">View Document</a>
10	Dr. Rajendra Kale	International Research Journal of Science and Engineering	Modified Structural, Optical and Electrochemical Properties of Nickel Sulphide for Superior Supercapacitor Electrode	<a href="#">View Document</a>
11	Kakade S. B.	International Research Journal of Science and Engineering	Synthesis and Characterization of WO <sub>3</sub> thin films deposited by Thermal Evaporation Technique	<a href="#">View Document</a>
12	Dr. Kale R. D.	International Research Journal of Science and Engineering	Synthesis and Characterization of WO <sub>3</sub> thin films deposited by Thermal Evaporation Technique	<a href="#">View Document</a>
13	Bhosale S. E.	International Research Journal of Science and Engineering	Evaluation of Antibacterial Activity of synthesized ZnO nanoparticles using Tinospora cordifolia Leaves	<a href="#">View Document</a>
14	Dr. Kale R. D.	International Research Journal of Science and Engineering	Evaluation of Antibacterial Activity of synthesized ZnO nanoparticles using Tinospora cordifolia Leaves	<a href="#">View Document</a>
15	Indulkar Yogesh N	International Research Journal of Science and Engineering	Adsorption Studies of Methylene Blue Dye on Cow Dung Based Low-Cost Adsorbent	<a href="#">View Document</a>
16	Dudhe Maharudra A	International Research Journal of Science and	Adsorption Studies of Methylene Blue Dye on Cow Dung Based Low-Cost	<a href="#">View Document</a>

		Engineering	Adsorbent	
17	Gandhi Ravikiran R	International Research Journal of Science and Engineering	Adsorption Studies of Methylene Blue Dye on Cow Dung Based Low-Cost Adsorbent	<a href="#">View Document</a>
18	Dr. Patil S. N.	International Research Journal of Science and Engineering	Development of Polycrystalline Ferrite Based Smart Sensor module using Mixed Signal Programmable System on Chip	<a href="#">View Document</a>
19	Dr. Deshpande J. D.	International Research Journal of Science and Engineering	Development of Polycrystalline Ferrite Based Smart Sensor module using Mixed Signal Programmable System on Chip	<a href="#">View Document</a>
20	Dr. Pawar A. M.	International Research Journal of Science and Engineering	Development of an Embedded System for Agro-Industrial Applications	<a href="#">View Document</a>
21	Dr. Deshpande J. D.	International Research Journal of Science and Engineering	Development of an Embedded System for Agro-Industrial Applications	<a href="#">View Document</a>
22	Prof. Vinayak S. Lashkar	Crime and Society	Concepts and Approches to Crime	<a href="#">View Document</a>
23	Torane B. R.	International Research Journal of Science and Engineering	Studies on Degumming and Microwave Assisted Formulations of Silk Fibroin Nanocomposites.	<a href="#">View Document</a>
24	Kale S. R.	International Research Journal of Science and Engineering	Studies on Degumming and Microwave Assisted Formulations of Silk Fibroin Nanocomposites.	<a href="#">View Document</a>
25	Kakade S. B.	International Research Journal of Science and Engineering	Functionalized Superparamagnetic Iron Oxide Nanoparticles for Magnetic Fluid Hyperthermia Applicationin Cancer Treatment	<a href="#">View Document</a>
26	Thorat S. M.	International Research Journal of Science and Engineering	Effect of Annealing on Structural and Morphological Properties of Bismuth Ferrite (BiFeO <sub>3</sub> ) Nanoparticles	<a href="#">View Document</a>
27	Kakade S. B.	International Research Journal of Science and Engineering	Effect of Annealing on Structural and Morphological Properties of Bismuth Ferrite (BiFeO <sub>3</sub> ) Nanoparticles	<a href="#">View Document</a>
28	Chordia S. P.	International Journal of Current	Analysis Of Physico-Chemical Parameters And	<a href="#">View Document</a>



		Microbiology and Applied Sciences	Heavy Metals From Surface Water And Sediments Of Ujani Backwaters	
29	Dr. Aasaram S. Jadhav	International Journal of Advance and Applied Research	Comparative Study Of Demographic, Socio And Economical Factor In Irrigated And Non-Irrigated Villages of Phaltan Taluka of Satara District	<a href="#">View Document</a>
30	Dr. Aasaram S. Jadhav	International Journal of Advance and Applied Research	Spatial and Temporal Immigration toward Pune City	<a href="#">View Document</a>
31	Dr. Aparna Pawar	Wireless Sensor Network for Agricultural Application	Motivation and Origin of Problem	<a href="#">View Document</a>
32	Dr. Arun Magar	Journal of Geographical studies	Records of Monsoon Variability in the Rain Shadow Zone of Western Maharashtra Based on Multi-Proxy studies of deposits in two historical Tanks.	<a href="#">View Document</a>
33	Dr. C. P. Kamble	Major Inputs in Indian Agriculture	Major Inputs in Indian Agriculture	<a href="#">View Document</a>
34	Dr. C.V. Murumkar	International Journal of Agricultural Sciences	Development and Shelf-life study of Date-based product (Date spread)	<a href="#">View Document</a>
35	Dr. Hanumant V. Phatak	AJANTA	The Role of Political Parties in Democracy	<a href="#">View Document</a>
36	Dr. Hanumant V. Phatak	SRUJAN PRABHAT	Role of Local Self Governments in Indian Democracy	<a href="#">View Document</a>
37	Dr. Jadhav Shaila S.	Mathematics using Maxima Software	Basics of Maxima Software	<a href="#">View Document</a>
38	Dr. Janardhan K. Pawar	The Online Journal of Distance Education and e-Learning	A Comparative Study of Customer Satisfaction towards Services Offered by the Public And Private Sector Banks	<a href="#">View Document</a>
39	Dr. C. V. Murumkar	Int. Res. J. of Science & Engineering, Special Issue A12	Biosynthesis of Silver Nanoparticles from leaf tissue of <i>Martynia annua</i> Linn	<a href="#">View Document</a>
40	Dr. C. V. Murumkar	Int. Res. J. of Science & Engineering, Special Issue A12	Isolation, Structure Elucidation and Antimicrobial studies of Aristolochic Acid from <i>Aristolochia bracteolata</i> Lam.	<a href="#">View Document</a>

41	Dr. R. D. Kale	Silk Fibroin-Advances in Applications and Research	Chapter 6. Silk Fibroin-Based Systems for Conversion and Storage of Energy	<a href="#">View Document</a>
42	Dr. R. D. Kale	Silk Fibroin-Advances in Applications and Research	Chapter 9. Silk Fibroin Nanoparticles as a Promising Tool for Controlled Drug Delivery	<a href="#">View Document</a>
43	Dr. R. N. Dhumal	Gandhian Thoughts	Economic Leads of Mahatma Gandhi	<a href="#">View Document</a>
44	Dr. R. N. Dhumal	Recent Advancement in Commerce and Management, Innovation and Entrepreneurship, Science and Technology, Pharmacy and Health, Humanities and Social Science, Education, Language and Literature, and Environment and Sustainability	A study of Gender Inequality in India	<a href="#">View Document</a>
45	Dr. Rahul Bhondwe	Journal of Research in Chemistry	Synthesis, UV-Visible and ADME study of Transition Metal complexes of 8-hydroxyquinoline	<a href="#">View Document</a>
46	Dr. Reshma Mohiddin Pathan	Utkal Historical Research Journal,	STUDY THE FACTORS AFFECTED ON SUPPLY CHAIN MANAGEMENT AND RISK IN PANDEMIC SITUATION	<a href="#">View Document</a>
47	Dr. S. B. Kulkarni	Silk Fibroin-Advances in Applications and Research	Chapter 6. Silk Fibroin-Based Systems for Conversion and Storage of Energy	<a href="#">View Document</a>
48	Dr. Sachin Kulkarni	International Research Journal of Science and Engineering	Modified Structural, Optical and Electrochemical Properties of Nickel Sulphide for Superior Supercapacitor Electrode	<a href="#">View Document</a>
49	Dr. S. J. Rajoba	Silk Fibroin-Advances in Applications and Research	Chapter 9. Silk Fibroin Nanoparticles as a Promising Tool for Controlled Drug Delivery	<a href="#">View Document</a>
50	Dr. Sandip Tardalkar	Tiphani	Educational Thought and Work of Yashwantrao Chavan	<a href="#">View Document</a>
51	Dr. Sandip Tardalkar	Tiphani	Yashwantrao Chavan's thoughts and work on	<a href="#">View Document</a>



			untouchability	
52	Dr. Shaila S. Jadhav	International Journal of Advanced Research in Science, Communication and Technology (IJARSCT)	An Application of the Double Elzaki Transform in Partial Differential Equations	<a href="#">View Document</a>
53	Dr. Shashank Mane	New Academia: An International Journal of English Language, Literature and Literary Theory,	Memories of Violence and Trauma in Selected Short Stories of the North-East in India	<a href="#">View Document</a>
54	Dr. Shashank Mane	Multidisciplinary Scientific Reviewer Vol. 9, Issue 1,	Manavi Jivanachya Arthachya Shodhat	<a href="#">View Document</a>
55	Dr. Shashank Mane	The Journal of Oriental Research	The Depiction of Insurgency in Assam in Selected Short Stories by Assamese Writers	<a href="#">View Document</a>
56	Dr. Suhas Patil	Wireless Sensor Network for Agricultural Application	Motivation and Origin of Problem	<a href="#">View Document</a>
57	Dr. Upendra D. Choudhari	INTERNATIONAL RTSEARCH JOURNAL OF HUMANITIES AND INTERDISCIPLINARY STUDIES	Effectiveness of ICT in Teaching and Learning in Secondary School with respect to School Teachers in Pune District Area, using Evolutionary Algorithm Based technique	<a href="#">View Document</a>
58	Dr. V. B. Nale	International Journal of Advanced Research	Avian And Plant Diversity And Their Inter-Relationship From Tuljaram Chaturchand College Campus, Baramati, District Pune (M.S.) India	<a href="#">View Document</a>
59	Dr. V. S. Mohite	Silk Fibroin-Advances in Applications and Research	Chapter 6. Silk Fibroin-Based Systems for Conversion and Storage of Energy	<a href="#">View Document</a>
60	Dr. V. V. Patil	Application of decision tree for developing accurate prediction model	Methodology	<a href="#">View Document</a>
61	Dr. V. B. Nale	International Journal of Advanced Research	Avian And Plant Diversity And Their Inter-Relationship From Tuljaram Chaturchand College Campus, Baramati, District Pune (M.S.) India	<a href="#">View Document</a>
62	Dr. Vijaykumar B. Shinde	Multidisciplinary International Research Journal	Sexual Anxiety, Sexual Attitude and Attitude Towards Sex Education	<a href="#">View Document</a>

			among Under Graduate College Students.	
63	Dr. W. A. Khan	International Journal of Agricultural Sciences	Development and Shelf-life study of Date-based product (Date spread)	<a href="#">View Document</a>
64	Dr. V. A. Bale	Aayushi International Interdisciplinary Research Journal (AIIRJ)	From startups to scale-ups : The growth of sustainable fintech ventures	<a href="#">View Document</a>
65	Dr. Kalange A. E.	International Research Journal of Science and Engineering	Synthesis and Characterization of WO <sub>3</sub> thin films deposited by Thermal Evaporation Technique	<a href="#">View Document</a>
66	Dr. Ajit B. Telave	India Journal of Ecology	Diversity of coastal sand Duna(CSD) vegetation along the Coast of Maharashtra, India	<a href="#">View Document</a>
67	Dr. Chavan S. J.	International Journal of Multidisciplinary Research and Development	Studies on medicinal plant from Tehsil Mangalwedha district Solapur, Maharashtra, India	<a href="#">View Document</a>
68	Dr. M. B. Kanade	The Indian Forester	First report of Erysiphe sp.(Pseudoidium sp.) Causing powdery Mildew on Ipomoea quamoclit L. From india	<a href="#">View Document</a>
69	Mr. U. D. Choudhari	Programming in C	Programming in C	<a href="#">View Document</a>
70	Dr. A. S. Jagtap	Journal of Renewable Energy Exchange	Descriptive Statistical Model of COVID-19 Pandemics' Effect on Human Eyesight	<a href="#">View Document</a>
71	Dr. Rajoba S. J.	International Research Journal of Science and Engineering	Evaluation of Antibacterial Activity of synthesized ZnO nanoparticles using Tinospora cordifolia Leaves	<a href="#">View Document</a>
72	P.D. Rupanwar	Statperson Publishing Corporation	IoT based Object Sorting and portable skin tone meter System	<a href="#">View Document</a>
73	Dr. M. B. Kanade	International journal of Researches in biosciences, Agriculture and technology,2022	Allelopathic effect of aqueous extract of Trichodesma indicum(L)R.BR. and Tribulus terrestris L.on seed germination and seedling growth of maize and Wheat	<a href="#">View Document</a>
74	Prof. D. V. Bhosale	75 years of Indian Independence and Changing Nature of National Security	India and its relations with Neighbours	<a href="#">View Document</a>
75	Prof. D. V. Bhosale	Human Security	Acid Attacks and Women	<a href="#">View</a>

			Safety	<a href="#">Document</a>
76	Prof. D. V. Bhosale	India's Role in SAARC: India's Neighborhood Policy	India and SAARC Countries	<a href="#">View Document</a>
77	Prof. D. V. Bhosale	India and Indian Ocean Region	Indian Ocean: An Analytical Study	<a href="#">View Document</a>
78	Prof. D. V. Bhosale	India and Indian Ocean Region	Blue Economy and India	<a href="#">View Document</a>
79	Prof. D. V. Bhosale	Human Security	Road Safety and Human Security In India; Overview	<a href="#">View Document</a>
80	Prof. Deepak Munguskar	New Horizons in Academic Library	Marketing of Library and Information Services	<a href="#">View Document</a>
81	Prof. Deepali M. Anpat	Journal of Humanities, Law and Social Sciences	Literature Review of Analysis and Overview of Green Marketing and Sustainable Development Practices in India	<a href="#">View Document</a>
82	Kale Sanjay R	International Research Journal of Science and Engineering	Adsorption Studies of Methylene Blue Dye on Cow Dung Based Low-Cost Adsorbent	<a href="#">View Document</a>
83	Prof. P. C. Pingale	Silk Fibroin-Advances in Applications and Research	Chapter 6. Silk Fibroin-Based Systems for Conversion and Storage of Energy	<a href="#">View Document</a>
84	Dr. Pawar A. M.	International Research Journal of Science and Engineering	Development of Polycrystalline Ferrite Based Smart Sensor module using Mixed Signal Programmable System on Chip	<a href="#">View Document</a>
85	Dr. Patil S. N.	International Research Journal of Science and Engineering	Development of an Embedded System for Agro-Industrial Applications	<a href="#">View Document</a>
86	Prof. S. H. Pawar	Silk Fibroin-Advances in Applications and Research	Silk Fibroin- Advances in Applications and Research	<a href="#">View Document</a>
87	Prof. S. H. Pawar	Silk Fibroin-Advances in Applications and Research	Introduction to Resources, Physico-Chemical Properties and Blends of Silk Fibroin	<a href="#">View Document</a>
88	Prof. S. H. Pawar	Silk Fibroin-Advances in Applications and Research	Chapter 6. Silk Fibroin-Based Systems for Conversion and Storage of Energy	<a href="#">View Document</a>
89	Prof. S. H. Pawar	Silk Fibroin-Advances in Applications and Research	Chapter 8: Silk Fibroin- A Diagnostic Tool for Targeted Drug Delivery System	<a href="#">View Document</a>

90	Prof. S. H. Pawar	Silk Fibroin-Advances in Applications and Research	Chapter 9. Silk Fibroin Nanoparticles as a Promising Tool for Controlled Drug Delivery	<a href="#">View Document</a>
91	Prof. S. H. Pawar	Silk Fibroin-Advances in Applications and Research	Chapter 12: Silk Fibroin/PVA/ZnO Nanocomposites Wound Dressings	<a href="#">View Document</a>
92	Prof. S. H. Pawar	Silk Fibroin-Advances in Applications and Research	Chapter 13: Engineering of Silk Fibroin Bio-Nanocomposites: A Glimpse of Advanced Research on Innovative Formulations for Potential Applications	<a href="#">View Document</a>
93	Prof. S.N. Gadekar	Indian Women in Independence: A Literary Survey ed. Brintika Das	Annie Zaidi's Play Name, Place, Animal, Thing: A Study of Atrocities Against Marginalized in Metropolis	<a href="#">View Document</a>
94	Prof. S.P. Chordiya	Ecology, Environment and Conservation	Bioaccumulation Of Heavy Metals In Organs Of Freshwater Fish Oreochromis Mossambicus Collected From two Sites Of Ujani Backwaters	<a href="#">View Document</a>
95	Prof. Vinayak S. Lashkar	Introduction to Human Rights and Social Justice	Introduction to Human Rights and Social Justice	<a href="#">View Document</a>
96	Prof. Vinayak S. Lashkar	Manavi Hakka Aani Samajik Nyayacha Parichay	Manavi Hakka Aani Samajik Nyayacha Parichay	<a href="#">View Document</a>
97	Prof. Vinayak S. Lashkar	Vastunishta Samajshastra	Vastunishta Samajshastra	<a href="#">View Document</a>
98	Prof. Pawar S. H.	International Research Journal of Science and Engineering	Studies on Degumming and Microwave Assisted Formulations of Silk Fibroin Nanocomposites.	<a href="#">View Document</a>
99	Prof. Kalange A. E.	International Research Journal of Science and Engineering	Effect of Annealing on Structural and Morphological Properties of Bismuth Ferrite (BiFeO <sub>3</sub> ) Nanoparticles	<a href="#">View Document</a>
100	Prof. Kalange A. E.	International Research Journal of Science and Engineering	Functionalized Superparamagnetic Iron Oxide Nanoparticles for Magnetic Fluid Hyperthermia Application in Cancer Treatment	<a href="#">View Document</a>
101	Dr. Sapkal Ramchandra	International Research Journal of Science and Engineering	Synthesis and characterization of Pr and Nb doped ZnO by spray pyrolysis technique	<a href="#">View Document</a>

102	Dr. Pratibha Jawale	Hindi literature and human values	Indian constitution and values	<a href="#">View Document</a>
103	Dr. Pratibha Jawale	Statement	Dr. Babasaheb Ambedkar-Women Empowerment	<a href="#">View Document</a>
104	Dr. Mukta Ambhere	The discovery of existence	The discovery of existence	<a href="#">View Document</a>
105	Dr. Ranjana Nemade	Vasantvarsha	Mother in Autobiography	<a href="#">View Document</a>
106	Dr. Rajkumar Tarade	Dr. Sunil Kumar Lavate: Literary Anushilan	Dr. Sunil Kumar Lavate: Literary Anushilan	<a href="#">View Document</a>
107	Dr. Rajkumar Tarade	Dr. Sunilkumar Lavate: Multiple dialogues	I am a trader of dreams	<a href="#">View Document</a>
108	Dr. Seema Naik-Gosavi	Rain of Rayat	Haṇḍābhara paṇyāsāṭhī	<a href="#">View Document</a>
109	Dr. S. N. Patil	Recent Trends in Materials for Advanced Technologies	Emerging Trends in Microstrip Patch Antenna Design	<a href="#">View Document</a>

#### 2021-2022

Sr. No.	Name of the teacher	Title of the book published	Title of the chapters published	Link of Evidence
1	Dr. Avinash S Jagtap	BIOINFOLET-A Quarterly Journal of Life Sciences	Mineral composition of Avicennia and Sonneratia species form coastal maharashtra, and it's interpretation through box plot-statistical tool	<a href="#">View Document</a>
2	Dr. Dhame Ganesh Murlidhar	Review of Research	STATE-TRAIT ANXIETY AMONG MALE AND FEMALE INDIVIDUALS IN A COVID-19 PANDEMIC SITUATION	<a href="#">View Document</a>
3	Dr. Ajit B Telave	BIOINFOLET-A Quarterly Journal of Life Sciences	Mineral composition of Avicennia and Sonneratia species form coastal maharashtra, and it's interpretation through box plot-statistical tool	<a href="#">View Document</a>
4	Dr. Dhane Neeta Kishor	GIS SCIENCE JOURNAL	A Study on The Multiple Intelligence Levels of Secondary School Students of Technical High School in Baramati.	<a href="#">View Document</a>
5	Dr. Vaishali V. Patil	Vidyabharathi International Interdisciplinary Research	Statistical Model for Gender Inequality	<a href="#">View Document</a>
6	Prof. Sandip P. Chordia	Aayushi International Interdisciplinary	Population Dynamics of Silurotaenia SPP. in Mystus	<a href="#">View Document</a>

		Research Journal	Seenghala From Baramati Tehsil, Pune District (M. S.)	
7	Yogini Mulay	Woman Today as Savitri Reborn	Kiran Mazumdar-Shaw: India's first Billionaire Woman	<a href="#">View Document</a>
8	Dr. Madhuri P. Patil	Journal of Stress Physiology & Biochemistry	Response of secondary metabolites in Aristolochia bracteolata Lam. under water stress regimes	<a href="#">View Document</a>
9	Dr. Madhuri Patil	International Journal of Scientific Reports	Effect of onion and garlic biowaste on germination and growth of microgreens	<a href="#">View Document</a>
10	Dr. Shashikant J. Chavan	Journal of Stress Physiology & Biochemistry	Response of secondary metabolites in Aristolochia bracteolata Lam. under water stress regimes	<a href="#">View Document</a>
11	Dr. Madhuri Patil	Indian Journal of Applied and Pure biology,	Adoptive mechanism in some plants of tropical arid region of Maharashtra	<a href="#">View Document</a>
12	Ms. P. M. Mohite	Vidyabharathi International Interdisciplinary Research	Awareness of Material Care Among Reproductive Women in Baramati	<a href="#">View Document</a>
13	Ms. Surashri Sonawane	International Journal of Current Research	Geoelectromagnetic Field(GEF) :A Study So Far (Review Article)	<a href="#">View Document</a>
14	Dr. S. N. Patil	i-manager's Journal on Embedded Systems,	Implementation of Electronic Nose to Detect LPG Leakage	<a href="#">View Document</a>
15	APARNA M. PAWAR	i-Manager's Journal on Future Engineering and Technology	IMPLEMENTATION OF POLY CRYSTALLINE FERRITE MATERIAL AS SENSOR FOR CO DETECTION USING CYPRESS 2 CY8C29466 BASED ON SoC	<a href="#">View Document</a>
16	Chandrakant Kamble	Bengal, Past and Present	Covid-19 Pandemic and Its impact on the Indian Economy	<a href="#">View Document</a>
17	Dr. Ajit Telave	Carbon sequestration Mangroves	Current Status of Mangrove Biodiversity in India: A Review	<a href="#">View Document</a>
18	Dr. Aniket Siddhalink Kothawale	Wireless Sensor Networks	Wireless Sensor Networks	<a href="#">View Document</a>
19	Dr. Aparna M. Pawar	A Comparative Study Humidity Sensors: Plasma Polymerized and Spin Coated Thin Film Sensors	A Comparative Study Humidity Sensors: Plasma Polymerized and Spin Coated Thin Film Sensors	<a href="#">View Document</a>
20	Dr. C.V. Murumkar	Research Book Series	CAM Mechanism in Arid plants	<a href="#">View Document</a>



21	Dr. C.V. Murumkar	Conservation of Wild taxa-Present Scenario	Influence of salt stress on Peroxidase and Catalase Activity in Cicer artinum Leaves	<a href="#">View Document</a>
22	Dr. C.V. Murumkar	Woman Today as Savitri Reborn	Woman Today as Savitri Reborn	<a href="#">View Document</a>
23	Dr. C.V. Murumkar	Woman Today as Savitri Reborn	Women in STEM	<a href="#">View Document</a>
24	Dr. C.V. Murumkar	Woman Today as Savitri Reborn	Successful movement of Indian women's life	<a href="#">View Document</a>
25	Dr. Jagtap Ramchandra Dadaso	Review of Research	STATE-TRAIT ANXIETY AMONG MALE AND FEMALE INDIVIDUALS IN A COVID-19 PANDEMIC SITUATION	<a href="#">View Document</a>
26	Dr. Vaishali V. Patil	GIS SCIENCE JOURNAL	A Study on The Multiple Intelligence Levels of Secondary School Students of Technical High School in Baramati.	<a href="#">View Document</a>
27	Dr. H. V. Phatak	Modern Thinking in India	Jawaharlal Nehru and Democracy	<a href="#">View Document</a>
28	Dr. H. V. Phatak	Modern Thinking in India	M. N. Roy and the Democratic Revolution	<a href="#">View Document</a>
29	Dr. H. V. Phatak	Role of Chhatrapati Rajarshi Sahu Maharaj in Nation Building	Presentation of the thoughts of Chhatrapati Shahu Maharaj	<a href="#">View Document</a>
30	Dr. H. V. Phatak	Leadership and politics in Maharashtra	Leadership and politics in Maharashtra	<a href="#">View Document</a>
31	Dr. H. V. Phatak	Politics in Maharashtra	Politics in Maharashtra	<a href="#">View Document</a>
32	Dr. H. V. Phatak	Modern Maharashtra	Modern Maharashtra	<a href="#">View Document</a>
33	Dr. Jagdish D. Deshpande	A Comparative Study Humidity Sensors: Plasma Polymerized and Spin Coated Thin Film Sensors	A Comparative Study Humidity Sensors: Plasma Polymerized and Spin Coated Thin Film Sensors	<a href="#">View Document</a>
34	Dr. Madhuri Patil	Conservation of Wild taxa-Present Scenario	Influence of salt stress on Peroxidase and Catalase Activity in Cicer artinum Leaves	<a href="#">View Document</a>
35	Dr. Madhuri Patil	Woman Today as Savitri Reborn	Women in STEM	<a href="#">View Document</a>
36	Dr. Madhuri.P. Patil	Research Book Series	CAM Mechanism in Arid plants	<a href="#">View Document</a>
37	Dr. Neeta Dhane	Woman Today as Savitri Reborn	Cross Sectional Study of Knowledge of Maternal Care Among Reproductive Women's in Baramati	<a href="#">View Document</a>

38	Dr. Niranjan Shah	International Research Journal of Humanities and Interdisciplinary Studies	Upshot of COVID-19 on the Hotel Sector in India	<a href="#">View Document</a>
39	Dr. Pawar J. K.	Intellectual Property Act & Copy-rights and Designs Regulation Act	Intellectual Property	<a href="#">View Document</a>
40	Dr. Pawar J. K.	Recent Advances in Banking and Finance	Recent Developments in Banking	<a href="#">View Document</a>
41	Dr. Pratibha Jawale	Woman Today as Savitri Reborn	Patriotism-inspired women in Hindi dramas	<a href="#">View Document</a>
42	Dr. R. D. Kale	Elements of MATERIALS SCIENCE	Properties of Materials	<a href="#">View Document</a>
43	Dr. R. D. Kale	E-waste in India: Management, Challenges and Opportunities	Impact of spent Lithium Ion Batteries Recycling on Economy and Environment	<a href="#">View Document</a>
44	Dr. R. D. Kale	E-waste in India: Management, Challenges & Opportunities Vol-II	Managing India's Solar Panel Waste: Prospects, Progress, Policies and Environmental Impact	<a href="#">View Document</a>
45	Dr. S. J. Rajoba	E-waste in India: Management, Challenges and Opportunities	Impact of spent Lithium Ion Batteries Recycling on Economy and Environment	<a href="#">View Document</a>
46	Dr. S. J. Rajoba	E-waste in India: Management, Challenges & Opportunities Vol-II	Managing India's Solar Panel Waste: Prospects, Progress, Policies and Environmental Impact	<a href="#">View Document</a>
47	Dr. Sachin Gadekar	Between Cultural Memory and Post-Colonialism	Between Cultural Memory and Post Colonialism A Study of African and South Asian Novels	<a href="#">View Document</a>
48	Dr. Sarawade Pradeep	Woman Today as Savitri Reborn	Pillars of women's liberation and reform	<a href="#">View Document</a>
49	Dr. Seema Naik-Gosavi	Woman Today as Savitri Reborn	Altogether the contribution of Saryajani Niyatkali	<a href="#">View Document</a>
50	Dr. Shashank B. Mane	Woman Today as Savitri Reborn	A Study of Selected Slave Narratives by African American Women Writers	<a href="#">View Document</a>
51	Dr. Shashank B. Mane	The Journal of Oriental Research Madras	The Depiction of Insurgency in Assam in Selected Short Stories by Assamese Writers	<a href="#">View Document</a>
52	Dr. Shashank Mane	MA English Distance and Open Learning	The Kitchen by Arnold Wesker	<a href="#">View Document</a>
53	Dr. Shashank Mane	American Women Writters	American Short Stories	<a href="#">View Document</a>
54	Dr. Sushil A. Deshmukh	LangLit: An	Dynamics of transnational	<a href="#">View</a>

		International Peer Reviewed journal	immigration in Bharati Mukherjee's novels	<a href="#">Document</a>
55	Dr. V. B. Nale	Zoology Practical (Paper I & II) – TYBSc Zoology, SPPU.	Zoology Practical (Paper I & II) – TYBSc Zoology, SPPU.	<a href="#">View Document</a>
56	Dr. V. B. Nale	Zoology Practical (Paper II & III) – TYBSc Zoology, SPPU.	Zoology Practical (Paper II & III) – TYBSc Zoology, SPPU.	<a href="#">View Document</a>
57	Dr. V. B. Nale	Techniques in Biology – TYBSc Zoology, SPPU.	Microscopy	<a href="#">View Document</a>
58	Dr. V. V. Patil	Woman Today as Savitri Reborn	Statistical Modeling for Anaemia of Reproductive Aged Women in Baramati	<a href="#">View Document</a>
59	Dr. Neeta K. Dhane	Vidyabharathi International Interdisciplinary Research	Statistical Model for Gender Inequality	<a href="#">View Document</a>
60	Dr. Vitthal B. Nale;	Aayushi International Interdisciplinary Research Journal	Population Dynamics of Silurotaenia SPP. in Mystus Seenghala From Baramati Tehsil, Pune District (M. S.)	<a href="#">View Document</a>
61	Dr. R. N. Dhumal	Aeon of Organism Research and Academics	Steps taken by Maharashtra Government for Women Empowerment	<a href="#">View Document</a>
62	Jadhav Shaila Shivaji	Journal of The Maharaja Sayajirao University of Baroda	Cryptographic methods based on Laplace-Elzaki Transform	<a href="#">View Document</a>
63	Komal Jagtap	Woman Today as Savitri Reborn	Kiran Mazumdar-Shaw: India's first Billionaire Woman	<a href="#">View Document</a>
64	Dr. Chandrashekhar V. Murumkar	Journal of Stress Physiology & Biochemistry	Response of secondary metabolites in Aristolochia bracteolata Lam. under water stress regimes	<a href="#">View Document</a>
65	Dr. Chandrashekhar Murumkar	International Journal of Scientific Reports	Effect of onion and garlic biowaste on germination and growth of microgreens	<a href="#">View Document</a>
66	Dr. Chandrashekhar Murumkar	Indian Journal of Applied and Pure biology,	Adoptive mechanism in some plants of tropical arid region of Maharashtra	<a href="#">View Document</a>
67	Mr. Chordiya S. P.	Zoology Practical (Paper I & II) – TYBSc Zoology, SPPU.	Zoology Practical (Paper I & II) – TYBSc Zoology, SPPU.	<a href="#">View Document</a>
68	Mr. Chordiya S. P.	Zoology Practical (Paper II & III) – TYBSc Zoology, SPPU.	Zoology Practical (Paper II & III) – TYBSc Zoology, SPPU.	<a href="#">View Document</a>
69	Mr. Chordiya S. P.	Techniques in Biology – TYBSc Zoology, SPPU.	Microscopy	<a href="#">View Document</a>
70	Mr. Chordiya S. P.	A Text Book of Pest	Pest Management using	<a href="#">View</a>

		Management	Regulatory Control	<a href="#">Document</a>
71	Mr.Abhijeet D. Mankar	MongoDB	MongoDB Basics	<a href="#">View Document</a>
72	Mrs. Prajkta Kulkarni	Woman Today as Savitri Reborn	Women Entrepreneurs in India: A Big Step Towards Empowerment	<a href="#">View Document</a>
73	Mrs. Priti Mohite	Woman Today as Savitri Reborn	Cross Sectional Study of Knowledge of Maternal Care Among Reproductive Women's in Baramati	<a href="#">View Document</a>
74	Dr. N. K. Dhane	Vidyabharathi International Interdisciplinary Research	Awareness of Material Care Among Reproductive Women in Baramati	<a href="#">View Document</a>
75	Dr. V. V. Patil	Vidyabharathi International Interdisciplinary Research Journal	Comparing the performance of data mining algorithms in the prediction of teacher's performance	<a href="#">View Document</a>
76	Dr. V. V. Patil	Vidyabharathi International Interdisciplinary Research	Comparison of Predictive Models Using Linear Regression and Local Leaf Node Regression	<a href="#">View Document</a>
77	Prof. A. A. Bhagat	Woman Today as Savitri Reborn	Women Empowerment in IT sector: An Indian Prospective Abstract	<a href="#">View Document</a>
78	Prof. Deepak Munguskar	New Horizons in Academic Library	Marketing of Library and Information Services	<a href="#">View Document</a>
79	Prof. S. N. Gadekar	Contemporary Indian English Drama: Explored and Unexplored Vistas ed. Kalyani Dixit	Manjula Padmanabhan's Play Lights Out: The Manifestation of Female Consciousness and Male Chauvinism	<a href="#">View Document</a>
80	Prof. S.N. Gadekar	Indian Women in Independence: A Literary Survey ed. Brintika Das	Annie Zaidi's Name, Place, Animal, Thing: A Study of Gender Dichotomy and Women's Studies in Society	<a href="#">View Document</a>
81	Dr. A. M. Pawar	i-manager's Journal on Embedded Systems,	Implementation of Electronic Nose to Detect LPG Leakage	<a href="#">View Document</a>
82	S. N. Patil	INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH IN TECHNOLOGY	Design Embedded System for Monitoring Carbon Dioxide Gas	<a href="#">View Document</a>
83	Upendra Choudhari	International Journal of All Research Education and Scientific Methods	Opinion, thinking and attitude towards use of ICT for educational purpose by secondary school head, teachers and students view of Pune district area	<a href="#">View Document</a>

84	Vaibhav P. Landage	Wesleyan Journal of Research	Synthesis and characterisation of some new thiazolyl Schiff base metal complexes	<a href="#">View Document</a>
85	Dr. Rahul S. Bhondwe	Wesleyan Journal of Research	Synthesis and characterisation of some new thiazolyl Schiff base metal complexes	<a href="#">View Document</a>

**2020-2021**

Sr. No.	Name of the teacher	Title of the book published	Title of the chapters published	Link of Evidence
1	Dr. A. M. Pawar	i-manager's Journal on Digital Signal Processing	"Development of Smart Electronics System for Realization Smart Home"	<a href="#">View Document</a>
2	Dr. A. M. Pawar	i-manager's Journal on Embedded System	"Development of an Embedded System to Measure Soil Moisture"	<a href="#">View Document</a>
3	Dr. J. D. Deshpande	i-manager's Journal on Digital Signal Processing	"Development of Smart Electronics System for Realization Smart Home"	<a href="#">View Document</a>
4	Dr. J. D. Deshpande	i-manager's Journal on Embedded System	"Development of an Embedded System to Measure Soil Moisture"	<a href="#">View Document</a>
5	Aniket Kothawale	International Journal of Science and Engineering	Date Fusion for Industry 4.0: General Concepts and Applications	<a href="#">View Document</a>
6	Aniket Kothawale	Journal of Advance Scientific Research and Engineering Trends	Wireless Sensor Network : Study Routing Protocol	<a href="#">View Document</a>
7	Dr. Shashikant Chavan	International Journal of Botany Studies	Green synthesis and antimicrobial studies of silver nanoparticles from some ex-situ conserved Bryophytes in coastal sites of Raigad district of Maharashtra, India.	<a href="#">View Document</a>
8	Dr. Rahul Subhash Bhondwe	INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH IN TECHNOLOGY	Synthesis, characterization and in silico ADME study of Tris (ethylene diamine) Copper (II) Sulphate	<a href="#">View Document</a>
9	Dr. Chitale R. D.	Journal of Plant Science and Research	Isolation and Identification of Aeromycoflora in Banana Field from Baramati Area Dist. Pune, Maharashtra, India	<a href="#">View Document</a>
10	Dr. Bhimrao Ramchandra Torane	INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH IN	Synthesis, characterization and in silico ADME study of Tris (ethylene diamine) Copper (II) Sulphate	<a href="#">View Document</a>

		TECHNOLOGY		
11	Dr. Shashikant Chavan	International Journal of Botany Studies	Analysis and fungal isolation of some mosses, Riccia discolor and Targionia hyophylla from Baramati, District - Pune, Maharashtra, India.	<a href="#">View Document</a>
12	Dr. Shashikant Chavan	International Journal of Botany Studies	Study of diversity of mosses, analysis and ex-situ conservation from Baramati Tehsil, Pune and Revdanda, Raigad, Maharashtra, India.	<a href="#">View Document</a>
13	Dr. M. B. Kanade	Bioinfolet	A phanerogamic parasite – Cuscuta reflexa Roxb. : A review	<a href="#">View Document</a>
14	Dr. Madhuri Patil	Journal of Stress Physiology & Biochemistry	Response of secondary metabolites in Aristolochia bracteolata Lam. Under water stress regimes.	<a href="#">View Document</a>
15	Dr. B. S. Mali	Bioinfolet	A phanerogamic parasite – Cuscuta reflexa Roxb. : A review	<a href="#">View Document</a>
16	Dr. Shashikant J. Chavan	Journal of Stress Physiology & Biochemistry	Response of secondary metabolites in Aristolochia bracteolata Lam. Under water stress regimes.	<a href="#">View Document</a>
17	Shital Gawade	Electronics and Communication Engineering	AI Deployment in face detection and face recognition model by Implementing Computer Vision	<a href="#">View Document</a>
18	Shital Gawade	Journal of Advanced Research in Electrical Electronics and Intrumentation Engineering	Design and Development of Multi Platform Multi Sensor Based Smart Baby Cradle Using IOT	<a href="#">View Document</a>
19	Aniket Kothawale	Electronics and Communication Engineering	AI Deployment in face detection and face recognition model by Implementing Computer Vision	<a href="#">View Document</a>
20	Aniket Kothawale	Journal of Advanced Research in Electrical Electronics and Intrumentation Engineering	Design and Development of Multi Platform Multi Sensor Based Smart Baby Cradle Using IOT	<a href="#">View Document</a>
21	Dr. Rupali Chitale	International Journal of Current Microbiology and Applied Sciences	Study of Freshwater Algae from Baramati City Area, District Pune	<a href="#">View Document</a>



22	Dr. Rupali Chitale	International Journal of Botany Studies	Study of agriculturally important crop diseases from Baramati Tehsil of Pune district, Maharashtra, India.	<a href="#">View Document</a>
23	Surashri Sonawane	International Journal of Botany Studies	A survey of medicinally important plants from 32-Shirala tehsil district Sangali, Maharashtra, India.	<a href="#">View Document</a>
24	Dr. Rupali Chitale	International Journal of Botany Studies	A survey of some medicinally important plants of the family euphorbiaceae from Baramati area of Pune district of Maharashtra, India.	<a href="#">View Document</a>
25	Dr. Rupali Chitale	International Journal of Botany Studies	A survey of medicinally important plants from 32-Shirala tehsil district Sangali, Maharashtra, India.	<a href="#">View Document</a>
26	Dr. S. N. Patil,	i-manager's Journal on Digital Signal Processing	"Development of Smart Electronics System for Realization Smart Home",	<a href="#">View Document</a>
27	Dr. S. N. Patil,	i-manager's Journal on Embedded System	"Development of an Embedded System to Measure Soil Moisture"	<a href="#">View Document</a>
28	Dr. Jagdish Deshpande	International Journal of Science and Engineering	Date Fusion for Industry 4.0: General Concepts and Applications	<a href="#">View Document</a>
29	Dr. Jagdish Deshpande	Journal of Advance Scientific Research and Engineering Trends	Wireless Sensor Network : Study Routing Protocol	<a href="#">View Document</a>
30	Asaram Jadhav	Journal of Research and Development	Sustainable Development Plan for Safe Drinking Water for Pune City, Maharashtra State, India	<a href="#">View Document</a>
31	Asaram Jadhav	Journal of Research and Development	Demographic Sustainability of Pune city Maharashtra, India	<a href="#">View Document</a>
32	Dr. A. E. Kalange	Instrumentation S.Y.B.Sc. Physics Textbook	Study of Measurement	<a href="#">View Document</a>
33	Dr. A. E. Kalange	Electronics S.Y.B.Sc. Physics Textbook	Network Theorems	<a href="#">View Document</a>
34	Dr. A. E. Kalange	Mathematical Methods in Physics, S.Y.B.Sc. Physics Textbook	Complex Algebra	<a href="#">View Document</a>
35	Dr. A. S. Magar	Geography of Maharashtra (Physical)	Introduction to Geography of Maharashtra	<a href="#">View Document</a>
36	Dr. A. S. Magar	Environmental	Environmental Impact	<a href="#">View</a>

		Geography	Assessment	<a href="#">Document</a>
37	Dr. Aparna Pawar	Electronic Instrumentation for Sensor Module.	Electrical Properties	<a href="#">View Document</a>
38	Dr. Aparna Pawar	Electronic Instrumentation for AC Susceptibility Measurement	Electronic Instrumentation for AC Susceptibility Measurement	<a href="#">View Document</a>
39	Dr. C. V Murumkar	Emerging Methodologies in Pharma, Environmental and Life Sciences.	Extraction and characterisation of tannins from Cassia tora Linn leaves	<a href="#">View Document</a>
40	Dr. Madhuri Patil	Emerging Methodologies in Pharma, Environmental and Life Sciences.	Extraction and characterisation of tannins from Cassia tora Linn leaves	<a href="#">View Document</a>
41	Dr. P. C. Pingale	Instrumentation S.Y.B.Sc. Physics Textbook	Transducers	<a href="#">View Document</a>
42	Dr. Sanjay Ranganatha Kale	INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH IN TECHNOLOGY	Synthesis, characterization and in silico ADME study of Tris (ethylene diamine) Copper (II) Sulphate	<a href="#">View Document</a>
43	Dr. Suhas Patil	Electronic Instrumentation for Sensor Module.	Electrical Properties	<a href="#">View Document</a>
44	Dr. Suhas Patil	Lambert Academic Publication.	Electronic Instrumentation for AC Susceptibility Measurement	<a href="#">View Document</a>
45	Dr. Suhas Patil	Electronic Instrumentation for Initial Permeability	Hardware Design and Development	<a href="#">View Document</a>
46	Dr. Vilas V. Kardile	Foundation of Data Science	Introduction to Data Science	<a href="#">View Document</a>
47	Ganesh Dhame	Review of research	State-trait anxiety among male and female individuals in a Covid-19 pandemic situation.	<a href="#">View Document</a>
48	Ganesh Dhame	Review of research	A comparative study of Anxiety on Diabetic & Non-Diabetic Individuals in COVID-19 Pandemic Situation	<a href="#">View Document</a>
49	Dr. Pawar Sunil T.	Asian journal of research in chemistry and pharmaceutical sciences	Antibiogram of Acinetobacter species isolated from various clinical samples.	<a href="#">View Document</a>
50	Dr. Pawar Sunil T.	Asian journal of	Studies of multidrug	<a href="#">View</a>

		research in chemistry and pharmaceutical sciences	resistant Klebsiella pneumoniae.	<a href="#">Document</a>
51	Dr. S. J. Chavan	Bioinfolet	A phanerogamic parasite – Cuscuta reflexa Roxb. : A review	<a href="#">View Document</a>
52	Dr. C. V. Murumkar	Journal of Stress Physiology & Biochemistry	Response of secondary metabolites in Aristolochia bracteolata Lam. Under water stress regimes.	<a href="#">View Document</a>
53	Mr. Abhijeet D. Mankar	Web Technology	Functions and Arrays	<a href="#">View Document</a>
54	Prakash Fulari	Journal of the Maharaja Sayajirao University of Baroda	A proposed fuzzy set theory for solving multi criteria decision making problems	<a href="#">View Document</a>
55	Prof. Jadhav S.S	PSYCHOLOGY AND Education	New Method for Cryptography Using Laplace-Elzaki Transform	<a href="#">View Document</a>
56	Prof. S. B. Kakade	Instrumentation S.Y.B.Sc. Physics Textbook	Signal Conditioning Devices	<a href="#">View Document</a>
57	Sachin Kulkarni	World Journal of Pharmaceutical Research	A METHODOICAL REVIEW ON ANTIULCER POTENTIAL OF HERBAL MEDICINES FROM NATURAL ORIGIN	<a href="#">View Document</a>
58	Dr. Sanjay Kale	International Journal of Scientific Development and Research	Green Synthesis and Characterization of Y2O3 nanoparticles	<a href="#">View Document</a>
59	Dr. Sunil. T. Pawar	International Research Journal of Modernization in Engineering Technology and Science	Isolation, Characterization and identification of exopolysaccharide producing bacteria from industrial waste water as a bio flocculant.	<a href="#">View Document</a>
60	Dr. Jagdish Deshpande	Electronics and Communication Engineering	AI Deployment in face detection and face recognition model by Implementing Computer Vision	<a href="#">View Document</a>
61	Dr. Jagdish Deshpande	Journal of Advanced Research in Electrical Electronics and Instrumentation Engineering	Design and Development of Multi Platform Multi Sensor Based Smart Baby Cradle Using IOT	<a href="#">View Document</a>
62	Sushil Deshmukh	International Journal of humanities, Law and social sciences	Understanding the experiences of Women Immigrants in the Novels of Bharati Mukherjee	<a href="#">View Document</a>
63	Vaibhav Landage	International	Eco-Friendly Synthesis of	<a href="#">View</a>

		multidisciplinary Multilingual peer reviewed research Journal	new Thiazole Anchored N'-Benzylidene Carbohydrazide Derivatives	<a href="#">Document</a>
64	Vijaykumar Shinde	Review of Research	Anxiety Depression and Stress level among the unempolyed Youth In Covid-19 Pandemic Situation	<a href="#">View Document</a>
65	Vinayak S. Lashkar	Development of Sociology in India	Emergence of Sociology in India	<a href="#">View Document</a>
66	Vinayak S. Lashkar	Sociology in India: Core Issues	Development ideas and Issues	<a href="#">View Document</a>

**2019-2020**

Sr. No.	Name of the teacher	Title of the book published	Title of the chapters published	Link of Evidence
1	Prof. Avinash Jagtap	Data Driven Decision Making	Introduction to Decision Theory	<a href="#">View Document</a>
2	Prof. Avinash Jagtap	Business Mathematics & Statistics	Ratio, Proportion and Percentage	<a href="#">View Document</a>
3	Prof. Ashok Kalange	Nadi Parikshan Yantra	Intriduction and Literature Surve	<a href="#">View Document</a>
4	Prof. Sachin Gadekar	Joseph Conrad's Heart of Darkness: A Critical Study of the Theme, Narrative Technique and Characterization	Joseph Conrad's Heart of Darkness: A Critical Study of the Theme, Narrative Technique and Characterization	<a href="#">View Document</a>
5	Dr. Kanade M. B.	World Journal of Pharmaceutical and Life Sciences	STUDY ON ALGAL DIVERSITY AND PHYSICO-CHEMICAL WATER ANALYSIS OF BARAMATI AREA	<a href="#">View Document</a>
6	Dr. Ashok Kalange	Review of Research	Screening and isolation of imidacloprid degrading microorganism pesticides contaminated soil	<a href="#">View Document</a>
7	Dr. M. B. Kanade	Advances in Plant Sciences	A Review on Aeromycological Studies	<a href="#">View Document</a>
8	Dr. B.S. Mali	Advances in Plant Sciences	A Review on Aeromycological Studies	<a href="#">View Document</a>
9	Dr. M. B. Kanade	International Journal of Current Microbiology and Applied Sciences	Isolation and Identification of Soil Fungi of Banana Fields form Baramati Area of Pune District of Maharashtra, India	<a href="#">View Document</a>
10	Dr. S. J. Chavan	Advances in Plant Sciences	A Review on Aeromycological Studies	<a href="#">View Document</a>
11	Mr. Aniket Siddhaling	International Journal	Wireless Sensor Network:	<a href="#">View</a>

	Kothawale	of Advance Scientific Research and Engineering Trends	Study Routing Protocol	<a href="#">Document</a>
12	Dr. Chavan S. J.	World Journal of Pharmaceutical and Life Sciences	SOIL FUNGI ASSOCIATION AND MINERAL ANALYSIS OF MOSSES FROM WESTERN GHATS OF MAHARASHTRA, INDIA	<a href="#">View Document</a>
13	Dr. M.B. Kanade	Bioinfolect-Quarterly Journal of Life Science	Diversity of family Meruliaceae at Ratnagiri district of Maharashtra, India	<a href="#">View Document</a>
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