



AR2104620

Savitribai Phule Pune University
Annual Report Information 2020-2021
Planning and Development

College Details

1.	Name Of the Department/College/Institute	:	Maratha Vidya Prasarak Samaj K.K. Wagh Arts, Science and Commerce College, Pimpalgaon (B.) Addr: Pimpalgaon Baswant Ta: Niphad Dist: Nashik	2.	Address Of the Department/College/Institute	:	Pimpalgaon Baswant Ta: Niphad Dist: Nashik Pincode: 422209
3.	Name Of the Head/Principal/Director	:	Dilip Bhikaji Shinde	4.	Tele (O/R) With STD Code/Mobile No., Fax No, Email Address and Website Address	:	Tele.- 02550-250064 Email- kkwcollege@rediffmail.com URL- www.mvpkkwcollege.com

5. Reference Books/Monographs Published by Teacher (2020-2021) :

Sr. No.	Name of the Teacher(s)/Author	Title of the Reference Books/Monographs	Name and Place of Publisher(s)	Date of Publication	Isbn/Issn No.
1	Dr. Ranpise Bhusaheb ,Prof. Jadhav Ravindra ,Dr. Momin Anis ,Dr. More Sahebrao Kalu	Corporate Accounting- II	Prashant Publication	2021	978-93-90862-48-1 /
2	Bhoj Chhaya Bhaskar	Mahatma Gandhi Life ,Work &Thought	Kapshikar	2020	978-81--943484-1-2 / None
3	Patil Hemant Pundlik	canoe sprint	Bhagwati publishers	2020	978-93-86621-59-7 /
4	Shinde Dilip Bhikaji	Marketing Management	Prashant Publications	2020	978-81-948015-4-2 /
5	Shinde Dilip Bhikaji	Business Communication	Nirali Publications	2020	0 /
6	Shinde Dilip Bhikaji	Marketing and Salesmanship II	Prashant Publications	2020	978-93-89492-66-8 /
7	Shinde Dilip Bhikaji	Banking and Finance-I	Nirali Publications	2020	939022566-3 /
8	Dahale Shobha Dnyaneshwar	prakashwata :swaroop aani chintan	prashant publication	2020	978-93-90483-37-2 /
9	Dalavi Santosh Khanderao	Audyogik Aarthik Paryawaran	Nirali Prakashan	2021	978-93-5451-114-1 / 000
10	Dalavi Santosh Khanderao	Bank Vyawsay Aani Vitta Purwatha - 1	Success Publications	2020	978-93-87020-19-1 / 000
11	Dhage Dnyanoba Trimbak	Contributions of Indira gandhi in the making of Our Nation	Ghodake Arachana	2020	978-93-85882-65-4 / 0
12	Bhoj Chhaya Bhaskar	Mahatma Gandhijinchya Netrutvakhalil Satyagha ani Ashram Chalval	Trupti Kapshikar	2020	978-81-943484-1-2 / 0
13	Bhagare Arun Murlidhar	A role of "Silent Carriers" during the COVID-19 era	Asian Press	2020	978-93-90238-28-6 / ----



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14	Shinde Narayan Ambu	Mahatma Basaveshwar's contribution to spirituality and its relevance today.	Trupti Suryakant Kapshikar	2020	978-81-943484-7-4 / -
15	Jadhav Vikram Rambhau	Innovative Reforms In Lockdown Period In Teaching And Learning In Higher Education During Covid-19 Era	RED'SHINE PUBLICATION PVT. LTD.	2020	978-93-89840-55-1 / -

6. No.of Conference, Symposia, Seminars,Workshops etc. Organized (2020-2021)

Sr. No.	No. of State Level	No. of National Level	No. of International Level
1	4	0	0

7. Research Publications in National and International Journals/Edited Books/Proceedings (2020-2021)

Sr. No.	Name of the Teacher's/Author	Title of the Paper	Name of the Journal/Proceeding/Edited Book	Volume & Pages	Year of Publication	ISBN/ISSN No.
1	Wankhede Somnath Amrutrao	Review on Cold storage system for vegetables	International Research Fellows Association's 'Research Journey' International Multidisciplinary E-Research Journal	February - 2020 & 6	2020	- / 2348-7143
2	Jadhav Vilas Shantaram	Development and Advancement in Image Processing Technique for Detection of Various Diseases in Fruit & Vegetable Plants: A Review	International Journal of Computer Science and Mobile Computing	10 & 31	2021	2320-088 / 2320-088X
3	Dhage Dnyanoba Trimbak	Factor Influencing Voting Behavior in India	Vidyawarta	18 & 5	2020	0 / 23199318
4	Pawar Abhijeet Bajirao	Effect of Nutrients on Biomass Production of Helminthosporium Tetramera A Leaf Spot Pathogen of Sugarcane (Saccharum Officinarum)	International Journal of Current Science Research and Review	4 & 382	2021	- / 2581-8341
5	Pawar Abhijeet Bajirao	"Effect of nutrients on cellulolytic and pectolytic enzyme production of Phomopsis viticola a leaf spot pathogen of grapes (vitis vinifera) ".	International Journal of Biology Sciences	3 & 3	2021	- / 2664-9934



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6	Pawar Abhijeet Bajirao	Estimation of production of extracellular phenol by <i>Cercospora tectonae</i> a leaf spot pathogen of teak (<i>tectona grandis</i> L.f.).	International Journal for Innovative Research in Multidisciplinary Field (IJIRMF).	7 & 3	2021	- / 2455-0620
7	Bhoj Chhaya Bhaskar	Mahatma Gandhi ani Bharti Swatantri Chalval	Current Global Reviewer International Multidisciplinary Research Journal	2 & 3	2020	I.F- 7.139 / 2319-86948
8	Bhoj Chhaya Bhaskar	Gandhiji and Indian Independence Movement.	Current Global Reviewer, Multidisciplinary International Research Journal Impact factor-7.139	2 & 4	2020	- / 2319-8648
9	Bhoj Chhaya Bhaskar	Sanyukta Maharashtra Chalvalincha Itihas	Sanyukta Maharashtra Chalvalitil Lok kala ani Itihas	0 & 5	2020	978-93-84600-55-6(PB) / 0
10	Bhoj Chhaya Bhaskar	Local History- Nasik	Rankranti Multidisciplinary research journal	6 & 6	2020	- / 2454-8731
11	Bhoj Chhaya Bhaskar	Trutiya Panthiyanche hakka, Etihas va Deshiy Itihas	Nibandha Mala	12, & 5	2020	NA / 2277-2359
12	Wagh Amruta Manikrao	Synthesis, Characterization & Antibacterial Application of ZnO thin films.	International Journal for modern trends in Science & Technology	7 & 4	2021	2455-3778 / 2455-3778
13	Sorte Usha Vasant	'Jivanayan' madhur pratibinbit zhlele ambedkari vichar	Research Journey	no & 3	2020	NA / 2348-7143
14	Bhagare Arun Murlidhar, Aher Jayraj Sadashiv, Lokhande Dnyaneshwar Daulatrao, Gaware Manoj Ramesh, Kardel Anant Vasant, Dhayagude Akshay Chandrakant	Novel Schiff bases derived from N-aryl maleimide derivatives as an effective antimicrobial agent: Theoretical and experimental approach	Bioorganic Chemistry	103 & 104129	2020	--- / 0045-2068
15	Bhagare Arun Murlidhar	Covid-19 Era: What's impact of the lockdown on India's environment?	Journal of Chemistry, Environmental Sciences and it's applications	7 & 6	2020	---- / 2349-7769
16	Bhagare Arun Murlidhar	Ammonium Chloride as an Effective Catalyst for the Synthesis of Biologically Active Dihydrotriazolo[1, 5-a]pyrimidine Carboxylates	Indian Journal of Heterocyclic Chemistry	30 & 4	2020	--- / 2456-4311



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17	Bhagare Arun Murlidhar	Concentration and Temperature Dependence of the Thermodynamic Properties of Novel Biologically Active 3-Substituted Schiff Base of 4-Piperidyl N-(4-chlorophenyl) maleimide	Asian Journal of Chemistry	33 & 6	2021	-- / 1861-4728
18	Chavan Kavarsing Sakru	New Agriculture acts and rural marketing	vidyawarta	01 & 6	2021	nil / 2319-9318
19	Jadhav Rajendra Vasantrao	Sanchar Kranti aur Suchana Praudhyogiki ka Bhavishya	Research Journey	. & 4	2021	. / 2348-7143
20	Patil Narendra Uttamrao	Synthesis, Characterization and Antibacterial Applications of ZnO Thin Films	International Journal for Modern Trends in Science and Technology	7 & 8	2021	2455-3778 / 2455-3778
21	Patil Narendra Uttamrao	Synthesis, Characterization and Antibacterial Application of ZnO Thin films	International Journal for moder trends in science and technology	7 & 6	2021	2455-3778 / 2455-3778
22	Shinde Dilip Bhikaji	Rural development in India and primary agricultural co-operative societies (PACS)	Ajanta Publication	9 & 9	2020	2277-5370 / 2277-5730
23	Shinde Dilip Bhikaji	Globalization and Rural entrepreneurship in India	International research journal of commerce, management and social sciences	1 & 23	2020	2321-9831 / 2321-9831
24	Shinde Dilip Bhikaji	CHALLENGES IN IFRS IMPLEMENTATION IN INDIA	Akshar Wangmay	0 & 15	2020	2229-4929 / 2229-4929
25	Tidake Kiran Subhash	Role Of Agriculture In Rural Development	Ajanta	ix & 4	2020	2227-5730 / 2227-5730
26	Valvi Shantaram Shelya	Bank, e-banking aur bhasha	Research Journey	1 & 6	2021	00 / 2348-7143
27	Shinde Narayan Ambu	?????? ???? ???? ? ? ? ? ? ? ? ? ? ?	RESEARCH JOURNEY	0 & 3	2020	2348-7143 / 2348-7143
28	Shinde Narayan Ambu	Recent Trends in Research Methodology in History	CLIO	6 & 5	2020	- / 0976-075X
29	Dahale Shobha Dnyaneshwar	samkalin marathi kavita	reaserach journal	00 & 2	2020	- / 2348-7143



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30	Dhayagude Akshay Chandrakant	Concentration and Temperature Dependence of the Thermodynamic Properties of Novel Biologically Active 3-Substituted Schiff Base of 4-Piperidyl N-(4-chlorophenyl)maleimide	Asian Journal of Chemistry	33 & 5	2021	- / 0970-7077
31	Dhayagude Akshay Chandrakant	Novel Schiff bases derived from N-aryl maleimide derivatives as an effective antimicrobial agent: Theoretical and experimental approach	Bioorganic Chemistry	103 & 14	2020	- / 0045-2068
32	Dhayagude Akshay Chandrakant	Adsorption of l-selenomethionine and l-selenocystine on the surface of silver nanoparticles: A spectroscopic study	Nano Select	1 & 14	2020	- / 2688-4011
33	Dhayagude Akshay Chandrakant	COVID-19 Era: What's Impact of the Lockdown on India's Environment?	Journal of Chemistry, Environmental Sciences and its Applications	7 & 6	2020	- / 2349-7769
34	Jackson Lawrence Susan Vadukoot	The Polemics of Gender in an Androcentric Society: Redefining Roles from the Perspectives of a Transwoman in NjanMaryKutty	Our Heritage (Ugc Recognized Journal)	68 & 2388	2020	00 / 0474-9030
35	Jadhav Sachin Balasaheb, M. S. Wadikar, R. J. Sawant	Effect of physical factors on growth of alternaria isolets from capsicum and tomato	Our heritage	68 & 372	2020	- / 0474 9030
36	Jadhav Sachin Balasaheb	Biocontrol of early blight of tomato due to alternaria alternata by using latex	International Journal of botany studies	5 & 172	2020	- / 2455-541X
37	Jadhav Sachin Balasaheb, Wadikar M. S.	Biocontrol of early blight of capsicum caused due to Alternaria tenuissima by using plant latex	Juni Khyat	10 & 217	2020	- / 2278-4632



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38	Jadhav Sachin Balasaheb	Managment of leaf spot disease of Solanum melongena L. caused by Alternaria sp. by using Trichoderma	World Journal of Current Scientific Research	1 & 134	2021	- / -
39	Jadhav Vikram Rambhau	Concentration and Temperature Dependence of the Thermodynamic Properties of Novel Biologically Active 3-Substituted Schiff Base of 4-Piperidyl N-(4-chlorophenyl)maleimide	Asian Journal of Chemistry	33 & 6	2021	- / 0970-7077
40	Jadhav Vikram Rambhau	[HTML] from ajrconline.org Cyclobutadiene System (C4H3+, C4H3-, and C4H3.): A Theoretical Study for Solving Secular Determinant, Delocalization Energy, Electron Density, and Charge Density	Asian Journal of Research in Chemistry	13 & 6	2020	- / 0974-4169
41	Jadhav Vikram Rambhau	COVID-19 Era: What's Impact of the Lockdown on India's Environment?	Journal of Chemistry, Environmental Sciences and Its Applications	07 & 6	2020	- / 2349-7564
42	Jadhav Vikram Rambhau	COVID-19 Era: Students' Role to Look at Problems in Education System during Lockdown Issues in Maharashtra, India	International Journal of Research and Review	07 & 4	2020	- / 2349-9788
43	Jadhav Vikram Rambhau	? Theoretical Approach to Understanding an Electron Density, Charge Density and Most Stable Configuration of H3 System	International Journal of Research and Review.	07 & 4	2020	- / 2349-9788
44	Jadhav Vikram Rambhau	Antioxidant Activity of Leaf, Stem and Flower of Ixora coccinea Plants by Using Hydrogen Peroxide Scavenging Assays	International Journal of Research and Review.	07 & 4	2020	- / 2349-9788



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45	Jadhav Vikram Rambhau	COVID-19 Era: Students' Role to Look at Problems in Education System during Lockdown Issues in Maharashtra, India	International Journal of Research and Review.	07 & 4	2020	- / 2349-9788
46	Jadhav Vikram Rambhau	A Procedure Employing for Redox Titration: Balancing the Redox Chemical Equation in Acidic or Basic Medium	International Journal of Research and Review.	07 & 4	2020	- / 2349-9788
47	Jadhav Vikram R.	Biosynthesis of Silver nanoparticles and comparing its Antifungal property with Ethanolic extract of Ixora coccinea plant	Asian Journal of Research in Chemistry	13 & 5	2020	- / 0974-4150
48	Jadhav Vikram Rambhau	Distribution of Iodine in two Miscible solvents	Asian Journal of Research in Chemistry	13 & 3	2020	- / 0974-4150
49	Tambade Pawan Jagannath	?-KETO ESTER AS A NOVEL, EFFICIENT, AND VERSATILE LIGAND FOR Pd(II)-COORDINATION COMPOUND SHOWING ANTI-BACTERIAL ACTIVITY	International Journal of Research and Analytical Reviews	7 & 32	2020	2348-1269 / 2348-1269
50	Tambade Pawan Jagannath	A ?-Keto ester as a novel, efficient, and versatile ligand for copper (II)-catalyzed C-C coupling reactions and evaluation anti-bacterial activity	International Journal of Chemical Studies	8 & 2439	2020	2349-8528 / 2349-8528
51	Tambade Pawan Jagannath	Exploration of ICT for Online Chemistry Talent Search examination for students of rural colleges: A case study.	Akshar Wangmay	0 & 202	2020	2229-4929 / 2229-4929
52	Tambade Pawan Jagannath	Plant mediated green synthesis of lanthanum oxide (La ₂ O ₃) nanoparticles: A review	Asian Journal of Nanosciences and Materials	3 & 291	2020	2645-775X / 2645-775X



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53	Tambade Pawan Jagannath	A Review on Biomimetic Synthesis of Ag ₂ O Nanoparticles using Plant Extract, Characterization and its Recent Applications	Advanced Journal of Chemistry-Section B	27 & 102	2020	2716-9634 / 2716-9634
54	Shelke Yogita Rahul	“Composite SiO ₂ :PbCrO ₄ catalyst as an efficient heterogeneous catalyst for one pot four component synthesis of 1H-pyrazolo [1, 2-b] phthalazine-5, 10-dione derivatives”	Russian Journal of applied chemistry	- & 0	2020	- / 1070-4272
55	Dalavi Santosh Khanderao	Problems & Prospects Of The Co-Operative Movement In India Under Globalisation	Our Heritage	68 & 710	2020	000 / 0474-9030
56	Dalavi Santosh Khanderao	A Comparative Study Of GST IN India & Other Economies	Research Journey	6.625 (Impact Factor) & 19	2020	000 / 2348-7143
57	Dalavi Santosh Khanderao	Sendriy Sheti Aani	Ajanta	IX & 98	2020	000 / 2277-5730
58	Jadhav Vilas Shantaram	Development and advancement in Image processing technique for detection of various diseases in fruit & vegetable plants: A Review	CUTTING EDGE RESEARCH IN CHEMISTRY AND SUSTAINABLE ENVIRONMENTAL SOLUTIONS	5	2021	1234 / 5678
59	Patil Narendra Uttamrao	Hydrothermal Synthesis of ZnO-SnO ₂ nano composite and its gas sensing Properties	International Conference on Emerging Trends in Materials Science- ETMS 2021	10	2021	2455-6211 / 2455-6211

8. Research Projects/Schemes Undertaken by Teachers (2020-2021)							
Sr. No.	Name of the Investigator(s)	Faculty	Title of the Research Project/Scheme	Name of the Funding Agency	Duration of the Project/Scheme	Amount Sanctioned (Rs.)	Major/Minor
NA	NA	NA	NA	NA	NA	NA	NA



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9.	Teachers Attended Conferences, Seminars, Symposia, Workshops etc. (2020-2021)				
Sr. No.	No. of Teachers Attended State Level	No. of Teachers Attended National Level	No. of Teachers Attended International Level		
1	11	20	16		
10.	No. of Collaboration with International Institute/Colleges/University Department during the Year (2020-2021)				
Sr. No.	MoU	Exchange Program	Exchange of Teachers	Franchise	
1	4	0	0	0	
11.	Grants Sanction for Funding Agency (2020-2021)				
Sr. No.	UGC	DST/DBT/B.Voc.	CE/CPE	S.P. Pune University	Any Other
1	NA	NA	NA	NA	NA



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12.	Faculty Wise Enrollment Of Students (2020-2021)												
Faculty	Sex	Open	Sc	ST	DT(A)	NT	NT(B)	NT(C)	NT(D)	OBC	SBC	Physically Challenged	Total
Arts	FEMALE	56	31	46	3	0	1	6	0	53	0	0	196
	MALE	79	38	56	3	0	2	4	1	65	1	0	249
		0	0	1	0	0	0	0	0	0	0	1	2
Commerce	FEMALE	96	20	15	1	0	3	6	1	92	0	0	234
	MALE	55	13	17	1	0	3	4	1	55	0	0	149
Science	FEMALE	58	13	8	3	0	4	4	1	106	1	0	198
	MALE	30	5	3	2	0	5	1	1	57	0	0	104
TOTAL		374	120	146	13	0	18	25	5	428	2	1	1132

13.	Statistical Information about Teacher for Academic Year (2020-2021)						
Sr.No.	Category	Granted			Non Granted		
		Male	Female	Total	Male	Female	Total
1	DT(A)	3	0	3	0	0	0
2	NT(C)	3	0	3	0	0	0
3	OBC	5	2	7	1	0	1
4	OPEN	11	2	13	0	1	1
5	SBC	0	1	1	0	0	0
6	SC	1	1	2	0	0	0
7	SEBC	2	0	2	0	0	0
8	ST	3	0	3	0	0	0
	Total	28	6	34	1	1	2

Signature
HOD/Principal/Director