



AR2104516

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

College Details

1.	Name Of the Department/College/Institute	:	Pravara Rural Education Society's Padmashri Vikhe Patil College Of Arts, Science and Commerce, Pravaranagar Addr: A/P-Loni KD Ta: Rahta Dist: Ahmednagar	2.	Address Of the Department/College/Institute	:	A/P-Loni KD Ta: Rahta Dist: Ahmednagar Pincode: 413713
3.	Name Of the Head/Principal/Director	:	Pradeep Machindra Dighe	4.	Tele (O/R) With STD Code/Mobile No., Fax No, Email Address and Website Address	:	Tele.- 024222-273425 Email- pvpcollege@gmail.com URL- www.pravarapvpcollege.org.in

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	Nirmal Vijay Damodhar	Organizational Skill Development	Prashant Publication	2020	978-93-89501-21-6 / -----
2	Wabale Anil Sopanrao	Ethnomedicinal studies of Kalsubai Harishchandragad Region of Western Ghats	PRASHANT PUBLICATIONS	2020	978-93-90483-90-7 /
3	Gadhawe Anil Gorakshnath	Removal of Methylene Blue from Aqueous Solution Using Chicken Eggshell Waste	Book Publisher International	2020	978-93-90149-42-1 / 978-93-90149-42-1
4	Pawar Rajendra Sitaram	Population Geography	Atharv Publication	2020	P Book ISBN: 978-93-90288-13-7 / E Book ISBN: 978-93-90288-14-4
5	Landge Anil Ashok	Population Geography	Atharv Publication	2020	978-93-90-288-13-7 /
6	Vairal Kailas Laximan	Graph Theory	Parijat Prakashan	2021	978-93-90769-04-9 / 0
7	Vairal Kailas Laximan	Linear Algebra	Parijat Prakashan	2021	978-93-90769-03-2 / 0
8	Vairal Kailas Laximan	Matrix Algebra	Parijat Prakashan	2020	978-81-947857-8-1 / 0
9	Vairal Kailas Laximan	Discrete Mathematics	Parijat Prakashan	2020	978-81-947857-8-4 / 0
10	Pawar Ramnath Appasaheb	Recent Trends in Agricultural Marketing	International Research Fellow Association's Research Journey, Multidisciplinary International E-Research Journal	2020	2348-7143 / 2348-7143
11	Pawar Ramnath Appasaheb	Mathematical method of Physics I	Success Publication Pune	2020	978-81-946728--6-9 /
12	Pawar Ramnath Appasaheb	Electronics	Success Publication Pune	2020	978-81-946728--5-2 /



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13	Pawar Ramnath Appasaheb	Natural Resources Management and Sustainable Development	International Research Fellow Association's Research Journey, Multidisciplinary International E-Research Journal	2020	2348-7143 / 2348-7143
14	Aher Haribhau Ramrao	Physical and Analytical Chemistry	Prashant Publications	2020	9789389501650 /
15	Dhembare Anant Jagannath	Animal Development	Vision	2020	978-93-90646-27-2 /
16	Dhembare Anant Jagannath	Animal Diversity -III	Vision	2020	978-81-946618-5-6 /
17	Wani Babasaheb Kacharu	Physical and Human Geography (Marathi Edition)	Atharva Publication	2020	9789390288120 / -
18	Wani Babasaheb Kacharu	Population Geography (Marathi Edition)	Atharva Publication	2020	9789390288144 / -
19	Wani Babasaheb Kacharu	Environmental Geography (Marathi Edition)	Atharva Publication	2020	9789390288106 / -
20	Wani Babasaheb Kacharu	Economic Geography (Marathi Edition))	Nirali Prakashan Pune	2020	9789390506149 / -
21	Uphade Bhagwat Karbhari	Removal of Methylene Blue from Aqueous Solution Using Chicken Eggshell Waste	Book Publisher International	2020	978-93-90149-42-1 / 978-93-90149-42-1
22	Khade Vijay Arjun	Role of Media in Bringing up Social Change	Educational Publishers	2020	ISBN978-93-80876-96-2 / 0

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	7	1	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	Kadam Kailas Rajaram	An expedient carbon-sulfur bond formation explored through the cellulose sulfonic acid (CSA) catalyzed dithioacetal protection of carbonyl compounds	Journal of Sulfur Chemistry	41 & 7	2020	1741-5993 / 1741-5993



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2	Kadam Kailas Rajaram	NbCl ₅ -AgClO ₄ AS AN EFFECTIVE, SYNERGETIC CATALYTIC SYSTEM FOR THE SYNTHESIS OF FULLY SUBSTITUTED PYRAZOLES	Rasayan The Journal of Chemistry	13 & 854	2020	0976-0083 / 0974-1496
3	Palghadmal Kalpana Vamanrao	Effect of mutated strains combination of Bradyrhizobium japonicum on crop productivity of soybean	Journal of Xidian University	Volume 14, Issue 8, 20 & 175	2021	----- / 1001- 2400
4	Palghadmal Kalpana Vamanrao	Studies On Mutated Strains Combination Of Bradyrhizobium Japonicum On Growth Parameters Of Soybean	Journal of Xidian University	Volume 14, & 805	2020	----- / 1001- 2400
5	Mahajan Sachin Pandurang	Significance of entrepreneurship to the Indian Economy:A study	Research Journey Multidisciplinary International E-research Journal	Special Issue & 3	2020	2348-7143 / 2348-7143
6	Mahajan Sachin Pandurang	IoT for Disaster Management	Research Journey Multidisciplinary International E-Research Journal	Special Issue & 2	2020	2348-7143 / 2348-7143
7	Ranpise Bhausahab Dnyaneshwar	Inventory Management of Co-operative Sugar Factories in Maharashtra	Studies in Indian Place Names(SIPN)	-- & 4	2020	-- / Impact Factor 6.80 ISSN-2394-3114 Ugc Care Listed online Journal
8	Ranpise Bhausahab Dnyaneshwar	Corporate Social Responsibility Of Tata Steel Ltd. For Balancing Economic Prosperity, Environmental Responsibility And Social Benefits For The Community	Journal of Information and Computational Science	-- & 4	2020	-- / ISSN1548-7741 UGC Care Approved Group-II Journal
9	Ranpise Bhausahab Dnyaneshwar	Working Capital Management of Co-operative Sugar Factories	International Journal of Advance & Innovative Research Vol-07 PP135-138	-- & 4	2020	-- / ISSN-2394-7780 Impact factor 7.36 (IJAIR)
10	Ranpise Bhausahab Dnyaneshwar	Role of Government in Entrepreneurship development through Pradhan Mantri Kaushal Vikas Yojana	Research Journey multidisciplinary International E-Research Journal (Special Issue (PP188-190)	-- & 4	2020	-- / ISSN-2348-7143 Impact Factor 6.625



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11	Ranpise Bhausaheb Dnyaneshwar	Problems of Agriculture Marketing in India	Research Journey multidisciplinary International E-Research Journal (Special Issue (PP-))	-- & 4	2020	-- / ISSN-2348-7143 Impact Factor 6.625
12	Harale Prashant Laxman	Studies on Soil Quality Parameters in Relations to Cropping Patterns, Micronutrients and pH from Goalggaon area in Ahmednagar District of Maharashtra, India	INTERNATIONAL JOURNAL FOR INNOVATIVE RESEARCH IN MULTIDISCIPLINARY FIELD	6 & 210	2020	2455-0620 / 2455-0620
13	Giri Sanjay Pralhad	Comparative Economics of Top Secret Red and Gold Star Yellow Dutch Roses under Controlled Condition	Research Journey International Multidisciplinary E-Research Journal	spl & 2	2020	2348-7143 / 2348-7143
14	Giri Sanjay Pralhad	Bio-synthesis of silver nanoparticles from cotton plant extract and assessing its antibacterial activity	International Journal of Botany Studies	6 & 7	2021	2455-541X / 2455-541X
15	Giri Sanjay Pralhad	Level Of Development In Tribal Area - A Case Study Of Akole Tehsil, Ahmednagar District, Maharashtra State, India.,	Multidisciplinary Mukht Shabd Journal	IX & 8	2020	2347-3150 / 2347-3150
16	Giri Sanjay Pralhad	Antibacterial activity of plant extracts against Xanthomonas axonopodis Pv. Punicae causing Bacterial blight of Pomegranate (Punica granatum L.)	Multidisciplinary Journal of Xidian University	14 & 4	2020	1001-2400 / 1001-2400
17	Giri Sanjay Pralhad	A Review on Green Synthesis of Silver Nanoparticles using Plants.	Multidisciplinary Journal of Xidian University	15 & 10	2021	1001-2400 / 1001-2400
18	Susar Shrikant Rambhau	A Strange and Sublime Address	Vidyavarta	03 & 35	2020	0 / 23199318
19	Susar Shrikant Rambhau	Fandry: A Stone Hurlled at the Caste System	Chronicle of Humanities and Cultural Studies	4 & 35	2020	0 / 2454-5503



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20	Susar Shrikant Rambhau	Career Opportunities for English Graduates in Copy Editing and Proof Reading	Literary Endeavour	7 & 33	2021	0 / 0976299X
21	Nirmal Vijay Damodhar	Problem & Challenges of Agriculture Marketing in Rural Area in India	Research Journey Multidisciplinary international e research journal	special issue & 6	2020	--- / 2348-7143
22	Nirmal Vijay Damodhar	Problem & Challenges Faced by Rural Entrepreneurs in Ahmednagar District.	Research Journey Multidisciplinary international e research journal	special issue & 4	2020	---- / 2348-7143
23	Nirmal Vijay Damodhar	An Overview of E Commerce Marketing in India.	Research Journey Multidisciplinary international e research journal	special issue & 5	2020	--- / 2348-7143
24	Pandhare Gajanan Rangnath	Synthesis and Biological Assessment of Carbazole Linked Pyrazole Schiff bases and Diarylthiourea Derivatives	Croatia Chemica Acta	93(2) & 8	2021	0011-1643 / 1334-417X
25	Pandhare Gajanan Rangnath	SYNTHESIS AND BIOLOGICAL EVALUATION OF COPPER (II) COMPLEXES OF SULPHONYL UREAS DERIVATIVES	International Journal of Heterocyclic Letters	10 & 6	2020	2231-3087 / 2230-9632
26	Theete Kisan Dnyandeo	Biodiversity of Poultry dust mites from Ioni and around villages, Ahmednagar Dist. (MS)India	Journal of Engineering Sciences	11 & 4	2020	-- / 0377-9254
27	Theete Kisan Dnyandeo	A Survey of larval mosquito fauna from Shirampur taluka, Dist. Ahmednagar.	Research Journey Internation E-Journal, Vol. 218: 17-20,	218 & 4	2020	-- / 2348-7143
28	Theete Kisan Dnyandeo	A comparative study on biochemical composition of fresh water crab carapace in Bhandardara dam and Pravara river	Research Journey Internation E-Journal	218 & 5	2020	-- / 2348-7143
29	Mundhe Balasaheb Fakkad	Mecinal uses of plants for beauty care by sangamner Tahasil,Ahmednagar District (M.S)	RESEARCH JOURNEY	- & 2	2020	- / 2348-7143



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30	Mundhe Balasaheb Fakkad	Uses of Indigenous plant in health care system by tribal and rural people of sangamner Taluka ,Ahmednagar District	Bulletin of Environment,Pharmacology and Life sciences	9(10) & 107	2020	----- / 2277-1808
31	Mundhe Balasaheb Fakkad	Cytotexanomy and Chromosomes studies in soybean(Glycine max.L.)	Online International Interdisciplinary Research Journal	11 & 8	2021	----- / 2249
32	Mundhe Balasaheb Fakkad	Sodium Azide Induces Protein Content of Soybean Cultiver-DS-228	Online International Interdisciplinary Research Journal	11 & 1	2021	---- / 2249-9598
33	Mundhe Balasaheb Fakkad	Protein Banding pattern employing sodium dodecanyl sulphate polyacrylamide gel Electrophoresis in soybean (Glycine max.L.)	Advances in plant sciences	34 & 63	2021	---- / 0970-3586
34	Sali Nitin Devaram	REVIEW ON STATUS OF RENEWABLE ENERGY IN INDIA	INTERNATIONAL JOURNAL OF ALL RESEARCH EDUCATION AND SCIENTIFIC METHODS IJARESM	9 & 4	2021	0 / 2455-6211
35	Savant Amol R.,Jat B L,Wabale A S	Study of Antibacterial Activity of Aqueous Extract of Different Botanical Plants.	Journal of Xidian University	15 & 67	2021	NA / 1001-2400
36	Wabale Anil Sopanrao	Riccinus communis L. aqueous seed extract for managing sugarcane woolly aphid.	Journal of Xidian University	15 & 74	2020	NA / 1001-2400
37	Wabale Anil Sopanrao	EVALUATION OF PHYCOBILIN PIGMENT CONTENT INNOSTOCMUSCORUMAT DIFFERENT PH.	BULLETIN OF ENVIRONMENT, PHARMACOLOGY AND LIFE SCIENCES	9 & 115	2020	NA / 2277-1808
38	Wabale Anil Sopanrao	Phytochemical Screening of Ruta graveolens L.	Journal of Xidian University	15 & 308	2021	NA / 1001-2400
39	Gadhve Anil Gorakshnath	One-pot Synthesis of 2-Amino-4H-Chromenes by Chicken Eggshell Waste under Solvent-Free Conditions	Indian Journal of Heterocyclic Chemistry	30 (3), & 8	2020	0971-1627 / 2456-4311



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40	Gadhav Anil Gorakshnath	Sulfated Polyborate as an eco-compatible solid acid catalyst for efficient and facile solvent-free synthesis of polyhydroquinolines	Journal of Chemical Sciences	132 (1), & 10	2020	0973-7103 / 0973-7103
41	Gadhav Anil Gorakshnath	Aluminized polyborate catalysed environmentally benign solvent-free protocol for the synthesis of biscoumarin derivatives	Indian Journal of Heterocyclic Chemistry	30 (4), & 7	2020	2456-4311 / 2456-4311
42	Gadhav Anil Gorakshnath	Calcinized Egg Shell: A highly efficient catalyst for the synthesis of pyrano[2,3-C]pyrazoles under solvent-free condition	Heterocyclic Letters	10 (4) & 6	2020	2230-9632 / 2230-9632
43	Gadhav Anil	Citrus Lemon Juice Mediated a Cost Effective One Pot Efficient Synthesis of 1,4-Dihydropyridines	Heterocyclic Letters	11 (1) & 10	2021	2230-9632 / 2230-9632
44	Gadhav Anil Gorakshnath	Synthesis and biological assessment of carbazole-linked pyrazole Schiff bases and diarylthiourea derivatives	Croatica Chemica Acta	93 (2) & 8	2020	1334-417X / 1334-417X
45	Gadhav Anil Gorakshnath	Aluminized polyborate-catalyzed green and efficient synthesis of polyhydroquinolines under solvent-free conditions	Research on Chemical Intermediates	46 & 18	2020	1568-5675 / 1568-5675
46	Gadhav Anil Gorakshnath	Ultrasound Assisted and Aluminized Polyborate Prompted Green and Efficient One Pot Protocol for the Synthesis of Hexahydroquinolines	Polycyclic Aromatic Compounds,	https://doi.org/10.1080/10406638.2020.1781206 & 16	2020	1563-5333 / 1563-5333



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47	Gadhve Anil Gorakshnath	An expedient and straightforward solvent-free synthesis of 1,8-dioxo-octahydroxanthenes using eco-friendly aluminized polyborate catalyst	Journal Heterocyclic Chemistry	https://doi.org/10.1002/jhet.4090 & 10	2020	1943-5193 / 1943-5193
48	Pawar Rajendra Sitaram	Empirical Study of Tourism Potential in Akole Tahsil of Ahmednagar District, Maharashtra	Journal of Research & Development' A Multidisciplinary International Level Referred and Peer Reviewed Journal	Volume-7 & 3	2021	- / 2230-9578
49	Pawar Rajendra Sitaram	Geographical Study of Tribal Main Workers in Nashik District, Maharashtra	Journal of Research & Development' A Multidisciplinary International Level Referred and Peer Reviewed Journal	Volume-11 & 4	2021	- / 2230-9578
50	Pawar Rajendra Sitaram	Empirical Study of Tourism Potential in Akole Tahsil of Ahmednagar District, Maharashtra	Aayushi International Interdisciplinary Research Journal	1 & 4	2021	- / 2349-638x
51	Pawar Rajendra Sitaram	Empirical Study of the Impact of Covid-19 on various sectors of Indian Economy	Online International Interdisciplinary Research Journal, {Bi-Monthly}	Volume-11 & 4	2021	- / 2249-9598
52	Pawar Rajendra Sitaram	A Geographical Study of Rainfall Characteristics in Ahmednagar District of Maharashtra State, India	Studies in Indian Place Names (UGC Care Journal)	40 & 7	2020	- / 2394-3114
53	Pawar Rajendra Sitaram	URBAN GROWTH ANALYSIS OF PUNE CITY USING GIS AND REMOTE SENSING	INTERNATIONAL JOURNAL OF ADVANCE SCIENTIFIC RESEARCH & ET Multidisciplinary Journal Double-Blind Peer Reviewed Refereed Open Access International Journal	Volume 4 & 5	2021	- / ISSN (Online) 2456-0774
54	Pawar Rajendra Sitaram	Fire Incidents in Mumbai City	RESEARCH JOURNEY International Multidisciplinary E-Research Journal	1 & 2	2020	- / 2348-7143
55	Landge Anil Ashok	Temporal Variation of Rainfall in Ahmednagar District of Maharashtra, India.	Our Heritage	Vol. 68 & 12850	2020	0474-9030 / 0474-9030
56	Landge Anil Ashok	Fire Incidents in Mumbai City	Research Journey	Vol.40 & 41	2020	2348-7143 / 2348-7143



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57	Landge Anil Ashok	Educational Development Index – A Case Study of AkoleTahsil of Ahmednagar District (MS)	Studies in Indian Place Names	Vol. 40 & 413	2020	NA / 2394-3114
58	Landge Anil Ashok	A Geographical Study of Rainfall Characteristics in Ahmednagar District of Maharashtra State, India	Studies in Indian Place Names	Vol. 40 & 4532	2020	NA / 2394-3114
59	Landge Anil Ashok	A Geographical Study of Rainfall Characteristics in Ahmednagar District of Maharashtra State, India	Studies in Indian Place Names	40 & 7	2020	2394-3114 / 2394-3114
60	Landge Anil Ashok	Educational Development Index – A Case Study of AkoleTahsil of Ahmednagar District (MS)	Studies in Indian Place Names	40 & 9	2020	2394-3114 / 2394-3114
61	Landge Anil Ashok	Temporal Variation of Rainfall in Ahmednagar District of Maharashtra , India.	Our Heritage	68 & 14	2020	0474-9030 / 0474-9030
62	Chaudhari Shantaram Babanrao	?? ? ???? ???? ???? ???? ? ? ???? ?	Vidyawarta	Vol-02 & 6	2021	000 / ISSN No. 2319-9318
63	Chaudhari Shantaram Babanrao	???? ???? ???? ???? ? ? ???? ?	Printing Area	03 & 4	2021	000 / ISSN No. 2394-5303
64	Vairal Kailas Laximan	A Comprehensive Study in Agricultural Area Using Fuzzy Logic : A review	Journal of Xidian University	14 & 6	2020	0 / 1001-2400
65	Vairal Kailas Laximan	Studies on Graphical Representation of Standard Membership Function using MATLAB	INFOKARA RESEARCH	9 & 7	2020	0 / 1021-9056
66	Vairal Kailas Laximan	FUZZY LOGIC AND ITS APPLICATIONS IN SOME AREA: A MINI REVIEW	Journal of Engineering Sciences	11 & 12	2020	0 / :0377-9254
67	Aute Dilip Shankar	Aluminized polyborate-catalysed green and efficient synthesis of polyhydroquinolines under solvent-free conditions	Research on Chemical Intermediates	46 & 18	2020	1568-5675 / 0922-6168



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68	Aute Dilip Shankar	An expedient and straightforward solvent-free synthesis of 1,8-dioxo-octahydroxanthenes using eco-friendly aluminized polyborate catalyst	Journal of Heterocyclic Chemistry	- & 21	2020	1943-5193 / 1943-5193
69	Aute Dilip Shankar	Sulfated Polyborate as eco-compatible solid acid catalyyst for efficient and facile solvent-free synthesis of polyhydroquinolines	Journal of Chemical Science	132 & 10	2020	0973-7103 / 0974-3626
70	Aute Dilip Shankar	Aluminized Polyborate Catalyzed Environmentally Benign Solvent-free Protocol for the synthesis of Biscoumarin derivatives	Indian Journal of Heterocyclic Chemistry	30 & 8	2020	0971-1627 / 2456-4311
71	Aute Dilip Shankar	Synthesis and Biological Assessment of Carbazole linked Pyrazole Schiff Bases and diaryl thiourea derivatives	CROATICA CHEMICA ACTA	93 & 8	2021	1334-417X / 0011-1643
72	Aute Dilip Shankar	Ultrasound Assisted and Aluminized Polyborate Prompted Green and Efficient One Pot Protocol for the Synthesis of Hexahydroquinolines	Polycyclic Aromatic Compounds	- & 17	2020	1040-6638 / 1563-5333
73	Sonawane Girish Satish	Significance of entrepreneurship to the Indian economy : A Study	Research Journey	Special Issue & 3	2020	2348-7143 / 2348-7143
74	Talole Sunanda Ramdas	Synthesis & Characterization of Thin Titanium Dioxide Films Nanostructure Deposited by Spray Pyrolysis	Test Engineering and Management	83 & 29537	2020	0 / 01934120
75	Talole Sunanda Ramdas	Preparation and Characterization of Pure Titanium Dioxide Thick Film as a Liquid Petroleum Gas Sensor	INFOKARA RESEARCH	olume 9 & 261	2020	0 / 1021-9056



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76	Pondhe Goraksh Maruti	Carbon Sequestration Potential of Padmshree Vikhe Patil (PVP) College Campus, Pravaranagar, (M.S.): A Case Study.	Multidisciplinary International E-Research J.	1 & 5	2020	2348-7143 / 2348-7143
77	Pondhe Goraksh Maruti	An Attempt for Management of Tobacco and Wrappers from Cigarette Butts: A Case Study	International Journal of Innovative Research in Science, Engineering and Technology (IJIRSET)	9 & 4	2020	2319-8753 / 2319-8753
78	Pondhe Goraksh Maruti	Study of Leachate and its Characteristics obtained from Leachate Model; Designed in Laboratory for MSW of Sangamner City, Dist. Ahmednagar (MS) India: A Case Study	International Journal of Innovative Research in Science, Engineering and Technology (IJIRSET)	9 & 4	2020	2319-8753 / 2319-8753
79	Pondhe Goraksh Maruti	Study Of Social, Economic and Environmental Impact Of Bhima River Pollution.	Shodh Sarita	8 & 5	2021	00 / 2348-2397
80	Pondhe Goraksh Maruti	Study of Water Quality from Home Water Purifier with Special Reference to Total Dissolved Solids (TDS) and Electrical Conductivity (EC) At Nimgaon Jali Village, District Ahmednagar (MS).	IJRSEM	4 & 4	2020	2582-3930 / 2582-3930
81	Pondhe Goraksh Maruti	To study the management and reuse of thrown Cigarette Butts i.e. Filter: A Case Study.	Multidisciplinary International E-Research J.	1 & 3	2020	2348-7143 / 2348-7143
82	Shinde Vijaykumar Gulabrao	Krushni Malacha Kiman Adharbhut Kimmati Shatkaranchya Samasya Va Upayojanacha Abhayas Karne	International Research Fellows Associations Research Journey Multidisciplinary International E-Research Journal Pree Refreed and Indexed Journal Recent Trends in Agricultural Marketing	- & 2	2020	- / 2348-7143
83	Shinde Vijaykumar Gulabrao	Agricultural Business Plans	International Research Fellows Associations Research Journey Multidisciplinary International E-Research Journal Pree Refreed and Indexed Journal Recent Trends in Agricultural Marketing	- & 3	2020	2348-7143 / -



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84	Murade Vaishali Dattatray	A plausible involvement of GABAA/benzodiazepine receptor in the anxiolytic-like effect of ethyl acetate fraction and quercetin isolated from <i>Ricinus communis</i> Linn. leaves in mice	Phytomedicine Plus	1 & 100041	2021	MAHARASHTRA / 2667-0313
85	Kamble Vinod ,Kadam Kailash ,Waghmare Amit ,Murade Vaishali	Synthesis of silica chemisorbed bis (hydrogensulphato)benzene (SiO ₂ -BHSB) as a new hybrid material and it's utility as an efficient, recyclable catalyst for the green synthesis of bis (indolyl)methanes	Sustainable Chemistry and Pharmacy	18 & 100314	2020	- / 2352-5541
86	Uphade Bhagwat Karbhari	Synthesis and biological assessment of carbazole linked pyrazole Schiff bases and diarylthiourea derivatives	Croat. Chem. Acta	93 & 139	2020	1334-417X / 0011-1643
87	Uphade Bhagwat Karbhari	Aluminized polyborate-catalysed green and efficient synthesis of polyhydroquinolines under solvent-free conditions	Res. Chem. Intermed	46 & 3491	2020	1568-5675 / 0922-6168
88	Uphade Bhagwat Karbhari	Impact of Novel COVID-19 Lockdown on Global Environment	Appl. Ecol. Environ. Sci	8 & 135	2020	2328-3920 / 2328-3920
89	Uphade Bhagwat Karbhari	Aluminized polyborate-catalyzed environmentally benign solvent-free protocol for the synthesis of Bis-coumarin derivatives	Indian J. Hetero. Chem	30 & 599	2020	2456-4311 / 0971-1627
90	Uphade Bhagwat Karbhari	An expedient and straightforward solvent-free synthesis of 1,8-dioxo-octahydroxanthenes using eco-friendly aluminized polyborate catalyst	J. Heterocyclic Chemistry	57 & 3691	2020	0022-152X / 1943-5193



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91	Uphade Bhagwat Karbhari	Citrus lemon juice mediated a cost effective one pot efficient synthesis of 1, 4 dihydropyridines	Heterocyclic Letters	11 & 87	2021	2231-3087 / 2230-9632
92	Uphade Bhagwat Karbhari	Calcined eggshell: a highly efficient catalyst for the synthesis of pyrano [2, 3-c] pyrazoles under solvent-free condition	Heterocyclic Letters	10 & 595	2020	2231-3087 / 2230-9632
93	Dilip Aute S, Akshay Kshirsagar S, Bhagwat Uphade K, Anil Gadhave G	Sulfated polyborate as an eco-compatible solid acid catalyst for efficient and facile solvent-free synthesis of polyhydroquinolines	J. Chem. Sci	132 & 147	2020	0974-3626 / 0974-7103
94	Uphade Bhagwat Karbhari	One-pot synthesis of 2-amino-4H-chromenes by chicken eggshell waste under solvent-free conditions	Indian. J. Heterocycl. Chem	30 & 387	2020	2456-4311 / 0971-1627
95	Pandit Shivaji Sandu	LaCl ₃ .7H ₂ O: Novel heterogeneous catalyst for facile one pot synthesis of 2-amino-4H-chromene derivatives.	Research Journey	Special issue 218 & 143	2020	ISSN-2348-7143 / ISSN-2348-7143
96	Pawar Ramnath Appasaheb	Analysis of Micronutrient level in the Soil and Water by Atomic Absorption Spectrometer Technique	International Research Fellow Association's Research Journey, Multidisciplinary International E- Research Journal	219 & 5	2020	2348-7143 / 2348-7143
97	Dagwale Prasad Rangnath	The Devotional Poetry of Saint Tukaram	Research Journal of English Language and Literature	8 & 5	2020	MAHARASHTRA / 2395- 2636(P)
98	Dagwale Prasad Rangnath	An Evaluation of the SYBA Compulsory English Text Book Panorama	Research Journal of English Language and Literature	8 & 5	2020	MAHARASHTRA / 2395- 2636(P)
99	Dagwale Prasad Rangnath	Implementing Communicative Language Teaching in a Compulsory English Class	Research Journal of English Language and Literature	09 & 3	2021	MAHARASHTRA / 2395- 2636(P)
100	Deshmukh Ganesh Ramchandra	Economic Growth and Agricultural	Research Journey	- & 24	2020	- / 2348-7143



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101	Patil Manoj Uttamrao	Marathwada Swatantra Zala aahe ka ? Pp. 1373-1375	Our Heritage –	Vol. 68 & 1373	2020	00 / ISSN 0474-9030
102	Patil Manoj Uttamrao	Aacharya Shivajirav bhosale ke anusar Mulya Aur Shiksha ka sambandh Pp. 239-241	Aayushi International Interdisciplinary Research Journal (Peer Review and indexed Journal)	00 & 239	2020	00 / ISSN 2349-638x
103	Patil Manoj Uttamrao	Origin and Feature of Democracy	Excel's International journal of social Science & Humanities	Val I & 86	2020	00 / ISSN-2277-7539
104	Patil Manoj Uttamrao	Pracharya shivajirav bhosale yaanchya Pariprekshatun Gandhijinchyaa Sarvoday Sankalpanetil Mulabhut Goshti	Research Journey International Multidisciplinary E- Research Journal	00 & 68	2020	00 / ISSN – 2348-7143
105	Patil Manoj Uttamrao	Rethinking Mahatma Gandhi in present context	Akshar wangmay International Research journal UGC Care listed peer reviewed research journal	1 & 186	2020	00 / ISSN 2229-4929
106	Patil Manoj Uttamrao	Contemporary issues & Challenges in Humanities	B. Aadhar ,pre-reviewed indexed multidisciplinary international research journal	1 & 120	2020	00 / ISSN – 2278- 9308
107	Dhembare Anant Jagannath	Biosynthesis of nano particles from isolated lactic acid bacteria and its potential as preservative	J. Xidian University	14 & 6	2020	0 / 1001-2400
108	Dhembare Anant Jagannath	Interactive consequences induced by the smoke of pyrethroid base mosquito coil on European rabbit, Oryctolagus cuniculus (Cony).	J. Xidian University	14 & 3	2020	0 / 1001-2400
109	Dhembare Anant Jagannath	Hematological consequences induced by the smoke of pyrethroid based mosquito coil on European rabbit, Oryctolagus cuniculus (Cony).	Research Journal	218 & 5	2020	0 / 2348-7143
110	Pawar Bhaga Ananda	Antimicrobial activity and phytochemical analysis of Rhus semialata.	Biochem. Cell. Arch.	20 & 179	2020	- / 0972-5075
111	Kharde Vijay Abasaheb	Role of Woman Entrepreneurs in India	Research journey	- & 4	2020	- / 2348-7143



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112	Kharde Vijay Abasaheb	Skill Based Education for Employment Development	Journal of information and Computational Science	- & 3	2020	- / 1548-7741
113	Vikhe Jayshri Vikram	Some Marine Fungi from Laxmanpur Beach at Niel Island of Andaman	International Journal of Researches in Biosciences, Agriculture and Technology	2 & 48	2020	- / 2347-517X
114	Wani Babasaheb Kacharu	Growth and Instability of Area, Production and Yield of Onion in India	Third Concept	35 & 4	2021	- / 0970-7247
115	Wani Babasaheb Kacharu	Population Characteristics and its Projected Growth in Ahmednagar District of Maharashtra	UPA Interdisciplinary National Peer Reviewed e journal	1 & 6	2020	- / 24557374
116	Wani Babasaheb Kacharu	Role of Irrigation in Agriculture Productivity in Drought Prone District	Third Concept An International Journal of Ideas	43 & 6	2020	- / 09707247
117	Wani Babasaheb Kacharu	Sugarcane Production in India: Study on Growth and Instability	Maharashtra Bhugolshastra Sanshodan Patrika	37 & 4	2021	- / 09716785
118	Wani Babasaheb Kacharu	Temporal Changes in Drinking Water, Sanitation and Housing Condition In Maharashtra	Shodh Sarita	7 & 6	2020	- / 2348-2397
119	Wani Babasaheb Kacharu	Changes, Instability and Growth Rate of Area, Production and Yield of Oilseeds in India	SHODH SANCHAR BULLETIN	10 & 5	2020	-- / 2229-3620
120	Wani Babasaheb Kacharu	Slum In Nashik City: A Focus on Demography	SHODH SARITA	8 & 5	2021	- / 2348-2397
121	Randhavane Dnyaneshwar Sopanrao	Role of employment development by shri saibaba sansthan shirdi. Provided infrastructure.	Research journey	7 & 5	2020	23487143 / 23487143
122	Randhavane Dnyaneshwar Sopanrao	Role of saibaba sansthan infrastructure increase in entrepreneurial development.	Research journey	226 & 2	2020	23487143 / 23487143



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123	Tambe Dinkar Sayaji	Redescription of cestode parasite senga raoi (1984,Majid)in fresh water fish Claris batrachus from Mula dam reservoir MS. India	International Multidisciplinary E- research Journal	---- & 4	2020	-- / 2348-7143
124	Mahajan Sachin Pandurang	"IoT for Diaster Management"	Research Journey International Multidisciplinary E-Research Journal	2	2020	ISSN:2348-7143 / ISSN 2348-7143
125	Mahajan Sachin Pandurang	Significance of entrepreneurship to the Indian economy:A study	Research Journey International Multidisciplinary E-Research Journal	2	2020	ISSN:2348-7143 / ISSN 2348-7143
126	Sali Nitin Devaram	INNOVATORY APPLICATIONS OF NANOPHASE SUPERFINE INSULATING PARTICLES	ETMN-2020	2	2020	0 /
127	Galande Chhaya Sanjay	Women Performance in E-Marketing: A review	International Research Journal Of Marketing 7 Economics	6	2020	2348-9766 / 2348-9766
128	Galande Chhaya Sanjay	Big Opportunities for the development of E-commerce	Enterpreneurial Development:Opportunities 2020	3	2020	2348-7143 / 2348-7143
129	Kharde Vijay Abasaheb	Sheti vyvsay aani gramin vikas	Agriculture Business and Rural Development	3436	2020	978-81-947698-1-1 /

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

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	6	20	12

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	6	0	0	0



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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

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	34	18	5	0	0	9	0	1	14	0	0	81
	MALE	50	42	28	4	0	9	11	6	20	0	0	170
Commerce	FEMALE	45	5	1	0	0	3	2	4	18	0	0	78
	MALE	63	7	3	1	0	3	2	13	12	0	0	104
Science	FEMALE	175	23	4	1	0	9	9	8	108	3	0	340
	MALE	162	21	4	3	0	6	17	6	115	1	0	335
TOTAL		529	116	45	9	0	39	41	38	287	4	0	1108



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13. Statistical Information about Teacher for Academic Year (2020-2021)							
Sr.No.	Category	Granted			Non Granted		
		Male	Female	Total	Male	Female	Total
1	NT(B)	1	0	1	0	0	0
Date :	NT(C)	4	0	4	1	0	1
Place :	NT(D)	1	0	1	0	0	0
4	OBC	5	1	6	0	0	0
5	OPEN	19	0	19	4	0	4
6	SBC	1	0	1	0	0	0
7	SC	5	0	5	0	0	0
	Total	36	1	37	5	0	5

Signature
HOD/Principal/Director