



AR2306015

Savitribai Phule Pune University
Annual Report Information 2022-2023
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	:	Dnyanoba Trimbak Dhage	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.mvppkkwcollege.com

5. Reference Books/Monographs Published by Teacher (2022-2023) :

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	Wankhede Somnath Amrutrao	Digital Circuit Design, SYBSc Electronic Science, P-II, Sem. III	InSc International Publisher (IIP)	2022	978-93-94799-09-7 /
2	Wankhede S A	Practical Reference book for F.Y.B.Sc. Electronics (Sem. I)	Orange Books Publication	2023	978-93-5621-637-2 /
3	Falke Dattatray Laxman	????????????? ?? ? ? ??????????	snehvardhan pune	2022	??-??-????-??-? / ---
4	Falke Dattatray Laxman	matcavalache por to professor	Snehvardhan prakashan pune	2022	978-93-91033-81-1 / nil
5	Dahale Shobha Dnyaneshwar	shrivadi kaviteche Swarup	Aadhar	2022	978-93-91305-29-1 / -
6	Deshmukh Dhananjay Dattatray	Rajarshi shahu maharajanचे सामाजिक विचार व कथा	Atharva Publication	2022	978-93-91712-88-4 / -
7	Bhagare Arun Murlidhar	Plant Mediated Green synthesis of Nanoparticles for Photocatalytic Dye Degradation	Springer Nature	2022	978-981-19-4810-7 / -
8	Jadhav Pranali Milindkumar	Study on Cultural Feminisim in Shashi Deshpande's Novels	Sarita Jain	2022	00 / 00

6. No.of Conference, Symposia, Seminars,Workshops etc. Organized (2022-2023)

Sr. No.	No. of State Level	No. of National Level	No. of International Level
1	0	3	0



AR2306015

Savitribai Phule Pune University
Annual Report Information 2022-2023
Planning and Development

7. Research Publications in National and International Journals/Edited Books/Proceedings (2022-2023)						
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	Rathod Nivrutti Uttam	A Case Study on Electricity Generation from Solar Energy	Juni Khyat Juni (UGC Care Group I Listed Journal) Vol-13, Issue-01	Vol-13, & 8	2023	- / 2278-4632
2	Rathod Nivrutti Uttam	A spatio temporal analysis of child mortality in Maharashtra	Journal of Research Development	14 & 72	2022	-- / 2230-9578
3	Wankhede Somnath Amrutrao	IoT Based Low Cost Capacitance Measurement System using Arduino WeMos D1R1	Asian Journal of Organic & Medicinal Chemistry	7 & 8	2022	- / 2456-8937
4	Wankhede Somnath Amrutrao	IoT Based Dielectric Constant Measurement System for Solid or Semi-liquid materials using Arduino WeMos D1R1	Materials Today Proceeding	2214-7853 & 7	2022	22147853 / 22147853
5	Pathade Upendra Abhimanyu	An exploration by Alexander Von Humboldt for contributions to the Modern Geography : A Comprehensive Study	Dickensian Journal - UGC Care Group II	22 & 9	2022	- / 0012-2440
6	Pathade Upendra Abhimanyu	A Geographical Perspectives On the Contribution of Geographical Exploration Since Carl Ritters Erdkunde Philosophy	Infokara Journal - UGC Care Group II	11 & 10	2022	- / 1021-9056
7	Pathade Upendra Abhimanyu	A Comprehensive study of Geographers and Scholars contribution to the Plant Geography and its impact on Bio-geographical revivals	Journal of Interdisciplinary Cycle Research	14 & 9	2022	- / 0022-1945
8	Pathade Upendra Abhimanyu	Impact of Interazonal Soils on Biota and Discontinuous distribution of plant communities: A Geographical View	International Journal of Research in Engineering and Science (IJRES)	10 & 4	2022	- / 2320-9364



AR2306015

Savitribai Phule Pune University
Annual Report Information 2022-2023
Planning and Development

9	Satbhai Dnyaneshwar Kisan	Chinua Achebe: A Quest of Identity through Literature	GRADIVA REVIEW JOURNAL	VOLUME 8 & 8	2022	ISSN NO : 0363-8057 / ISSN NO : 0363-8057
10	Satbhai Dnyaneshwar Kisan	Cultural Gems in the Fictions of Chinua Achebe and Mulik Raj Anand	Journal of Research and Development : A Multidisciplinary International Level Journal	14 & 4	2022	2230-9578 / 2230-9578
11	Satbhai Dnyaneshwar Kisan	THE ISSUE OF MARGINALIZATION AND CASTE IN MULIK RAJ ANAND'S COOLIE	Juni Khyat	Vol-13, & 5	2023	2278-4632 / 2278-4632
12	Satbhai Dnyaneshwar Kisan	NOSTALGIC ELEMENTS IN CHINUA ACHEBE'S THINGS FALL APART	RABINDRABHARATI JOURNAL OF PHILOSOPHY	XXIV & 6	2023	0973-0087 / 0973-0087
13	More Sahebrao Kalu	Challenges and Opportunities in Research in E-Commerce	IDEAL	X & 5	2022	nil / 2319-359X
14	Bhoj Chhaya Bhaskar	The changing nature of women empowerment in the 21st Century	Sanshodhak	9 & 4	2022	NA / 2394-5990
15	Patil Hemant Pundlik	concentration more towards individual events in the Olympics	Bengal past and present journal of the Calcutta historical society	118 & 4	2022	0 / 0005-8807
16	Bhagare Arun Murlidhar	Role of Moringa oleifera on Green Synthesis of Metal/Metal Oxide Nanomaterials	Journal of Nanomaterials	2022 & 10	2022	- / 1687-4129
17	Bhagare Arun Murlidhar	Green Synthesized Calcium Oxide Nanoparticles (CaO NPs) Using Leaves Aqueous Extract of Moringa oleifera and Evaluation of Their Antibacterial Activities	Journal of Nanomaterials	2022 & 7	2022	- / 1687-4129
18	Bhagare Arun Murlidhar	Polyol-mediated zinc oxide nanoparticles using the refluxing method as an efficient photocatalytic and antimicrobial agent	Frontiers in Bioengineering and Biotechnology	11 & 11	2023	- / 9782889710799



AR2306015

Savitribai Phule Pune University
Annual Report Information 2022-2023
Planning and Development

19	Birari Minakshi Dilip	Ferroso-ferric oxide (Fe ₃ O ₄) embedded g-C ₃ N ₄ nanocomposite sensor fabricated by photolithographic technique for environmental pollutant gas sensing and relative humidity characteristics	Inorganic Chemistry Communications	146 & 16	2022	1387-7003 / 1387-7003
20	Kushare Sachin Shivaji	CALCINED TAMARIND SEED HUSK POWDER AS AN EFFECTIVE PHOTOCATALYST FOR THE DEGRADATION OF METHYLENE BLUE DYE	Stochastic Modeling & Applications	26 & 1187	2022	- / 0972-3641
21	Kushare Sachin Shivaji	Calcined Artocarpus Heterophyllus Seed Husk Powder as an Effective Photocatalyst for the Degradation of Bromocresol Green Dye	Asian Journal of Organic & Medicinal Chemistry	7 & 379	2022	- / 2456-8937
22	Kushare Sachin Shivaji	Synthesis and Characterization of Novel CoCr ₂ O ₄ @ GeO ₂ @ ZnO Core-Shell Nanostructure: Focus on Electrical Conductivity and Gas Sensing Properties	Journal of Inorganic and Organometallic Polymers and Materials	- & 35	2022	- / 1574-1443
23	Kushare Sachin Shivaji	Visible light prompted and modified ZnO catalyzed rapid and efficient removal of hazardous crystal violet dye from aqueous solution: A systematic experimental study	Results in Chemistry	4 & 100773	2023	2211-7156 / 2211-7156
24	Kushare Sachin Shivaji	Design of Novel MgZrO ₃ @Fe ₂ O ₃ @ZnO as a Core-Shell Nano Catalyst: An Effective Strategy for the Synthesis of Pyranopyrazole Derivatives	Current Organocatalysis	2 & 223	2023	- / -
25	Aher Nilesh Vasantrao	94 ?? ??.?. ???? ???? ?? ???? ???? ???? ???????? ???? : ?? ???? ?	Ajanta	XI & 82	2022	-- / 2277-5730



AR2306015

Savitribai Phule Pune University
Annual Report Information 2022-2023
Planning and Development

26	Shinde Narayan Ambu	????? ?????????? ??????? ????????????????? ??????.	'Akshara Multidisciplinary Research Journal'	VI & 2	2022	- / E- ISSN 2582-5429
27	Dahale Shobha Dnyaneshwar	Vaman dada Kardal Yanchya Kavyatil Ambedkari Tatvdnyan	Tiphani	2 & 7	2022	- / 2231-573X
28	Dhayagude Akshay Chandrakant	Green Synthesized Calcium Oxide Nanoparticles (CaO NPs) Using Leaves Aqueous Extract of Moringa oleifera and Evaluation of Their Antibacterial Activities	Journal of Nanomaterials	- & 7	2022	- / 1637-4129
29	Wagh Mahesh Madhav	A Study Of Succession Of Shahaji's Son Sambhaji	Journal of education:Rabindra Bharati university	XXV & 3	2022	- / 09727175
30	Wagh Mahesh Madhav	Study Of The Shivakalin Land Revenue System	Purana	LXV & 5	2022	- / 05557860
31	Wagh Mahesh Madhav	Maharashtraatil samaj sudharnemadhye pandita ramabai yanche yogdan	Genius	XI & 5	2023	- / 22790489
32	Wagh Mahesh Madhav	Agriculture policy of chh.shivaji Maharaj.	Research journey	09 & 4	2023	- / 2348 7143
33	Wagh Mahesh Madhav	Shahajiputra sambhaji yanchya varsancha shodh	Vidyavarta	11 & 3	2023	- / 2319 9318
34	Gangurde Pankajkumar Suresh	'?????? ????? ????? ?? ????????? ??????'	World International Inter Disciplinary Research Journal (A Peer Reviewed)	Voi - II & 5	2022	-- / 2454-7905
35	Jadhav Sachin Balasaheb	New education policy 2020 in higher education overview	Pursuit	V & 86	2023	- / 2394-2649
36	Jadhav Vikram Rambhau	Role of Moringa oleifera on Green Synthesis of Metal/Metal Oxide Nanomaterials	Journal of nanomaterials	- & 10	2022	- / 1687-4129
37	Jadhav Vikram Rambhau	Green Synthesized Calcium Oxide Nanoparticles (CaO NPs) Using Leaves Aqueous Extract of Moringa oleifera and Evaluation of Their Antibacterial Activities	Journal of nanomaterials	- & 1	2022	- / 1687-4129
38	Rathod Nivrutti Uttam	National Education Policy-2020	Pursuit A Half yearly Peer Reviewed Multi-disciplinary Research Journal	5	2023	- / 2394-2649



AR2306015

Savitribai Phule Pune University
Annual Report Information 2022-2023
Planning and Development

39	Bhagare Arun Murlidhar	Exploring the impact of NAAC Accreditation on Higher Education Institutions under the NEP-2020	NAAC Accreditation and New Education Policy-2020	2	2023	- / -
----	------------------------	--	--	---	------	-------

8. Research Projects/Schemes Undertaken by Teachers (2022-2023)

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. (2022-2023)

Sr. No.	No. of Teachers Attended State Level	No. of Teachers Attended National Level	No. of Teachers Attended International Level
1	1	5	0

10. No. of Collaboration with International Institute/Colleges/University Department during the Year (2022-2023)

Sr. No.	MoU	Exchange Program	Exchange of Teachers	Franchise
1	NA	NA	NA	NA

11. Grants Sanction for Funding Agency (2022-2023)

Sr. No.	UGC	DST/DBT/B.Voc.	CE/CPE	S.P. Pune University	Any Other
1	NA	NA	NA	NA	NA



AR2306015

Savitribai Phule Pune University
Annual Report Information 2022-2023
Planning and Development

12. Faculty Wise Enrollment Of Students (2022-2023)													
Faculty	Sex	Open	Sc	ST	DT(A)	NT	NT(B)	NT(C)	NT(D)	OBC	SBC	Physically Challenged	Total
Arts	FEMALE	42	34	45	2	0	4	3	1	49	0	0	180
	MALE	89	37	52	8	0	5	13	2	55	0	0	261
		0	0	1	0	0	0	0	0	0	0	1	2
Commerce	FEMALE	87	14	15	3	0	3	3	0	137	0	0	262
	MALE	49	10	6	3	0	2	4	0	57	1	0	132
Science	FEMALE	73	11	16	1	0	1	9	3	146	1	0	261
	MALE	33	1	3	2	0	1	2	0	55	0	0	97
		1	0	0	0	0	0	0	0	0	0	1	2
TOTAL		374	107	138	19	0	16	34	6	499	2	2	1197

13. Statistical Information about Teacher for Academic Year (2022-2023)							
Sr.No.	Category	Granted			Non Granted		
		Male	Female	Total	Male	Female	Total
1	DT(A)	3	0	3	0	0	0
2	NT(C)	4	0	4	0	0	0
3	OBC	8	2	10	2	1	3
4	OPEN	18	9	27	2	1	3
5	SBC	1	1	2	0	0	0
6	SC	4	1	5	0	0	0
7	SEBC	2	0	2	0	0	0
8	ST	2	0	2	0	0	0
	Total	42	13	55	4	2	6

14) Environment Conservation :



AR2306015

Savitribai Phule Pune University
Annual Report Information 2022-2023
Planning and Development

Tree Plantation Drive :

Number of Programmes Arranged	Number of Trees Planted	Total Number of Participants

River Conservation :

Number of Programmes Arranged	Total Number of Participants

Soil Conservation :

Number of Programmes Arranged	Total Number of Participants

Water Conservation :

Number of Programmes Arranged	Total Number of Participants

15) Sports Competition :

Type	Total Number of Programs Arranged	Total Numbers of participants In each program	Total Number of Award Won
------	-----------------------------------	---	---------------------------

16) New Voter Registration Campaign :

Total Number of Programs Arranged	Total Number of Participants

17) Cultural Activities :

Oratorical Competition :

Number of Programmes Arranged	Total Number of Participants

Debate Competition :



AR2306015

Savitribai Phule Pune University
Annual Report Information 2022-2023
Planning and Development

Number of Programmes Arranged	Total Number of Participants

Dance Competition :

Number of Programmes Arranged	Total Number of Participants

Essay Writing Competition :

Number of Programmes Arranged	Total Number of Participants

18) Blood Donation Campaign :

Total Number of Campaigns Arranged	Total Number of Participants	Total Units of Blood Collected

19) Cleanliness Campaign :

Total Number of Campaigns Arranged	Total Number of Participants

20) Women Empowerment :

Total Number of Programs Arranged	Total Number of Participants

University Level :

Total Number of Seminars Arranged	Total Number of Participants

21) Seminar :

State Level :

Total Number of Seminars Arranged	Total Number of Participants



AR2306015

Savitribai Phule Pune University
Annual Report Information 2022-2023
Planning and Development

--	--

International Level :

Total Number of Seminars Arranged	Total Number of Participants

22) Placement Activity :

Total Number of Placement Drives Arranged	Total Number of Participants	Total Number of Placements done

23) Student Exchange and Faculty Exchange Program :

Total Number of Student Exchange Programs Arranged	Total Number of Students went under Student Exchange Program
Total Number of Faculty Exchange Programs Arranged	Total Number of Students went under Teachers Exchange Program

24) Constitution Week Campaign :

Total Number of Programs Arranged	Total Number of Participants

25) Conduction of value Enhancement Courses :

Total Number of Programs Arranged	Total Number of Participants

26) Memorendum of Understanding :

National :

Number of MoUs

International :



AR2306015

Savitribai Phule Pune University
Annual Report Information 2022-2023
Planning and Development

Number of MoUs

27) Mental health Awareness Campaign :

Total Number of Programs Arranged	Total Number of Participants

28) Research Paper Patent :

Total Number of Research Paper Published in peer reviewed Journals	Total Number of Research Paper Published in UGC CARE listed Journals	Total Number of Patent Registered

Date :

Place :

Signature
HOD/Principal/Director