



AR2104458

Savitribai Phule Pune University

Annual Report Information 2020-2021

Planning and Development

College Details

1.	Name Of the Department/College/Institute	:	Pune Jilha Shikshan Mandal Annasaheb Waghire College Addr: Post-Otur Ta: Junnar Dist: Pune	2.	Address Of the Department/College/Institute	:	Post-Otur Ta: Junnar Dist: Pune Pincode: 412409
3.	Name Of the Head/Principal/Director	:	Vitthal Mukund Shinde	4.	Tele (O/R) With STD Code/Mobile No., Fax No, Email Address and Website Address	:	Tele.- 02132-264138 Email- awc_otur@pdeapune.org URL- http://www.pdeaawcotur.edu.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	Tilekar Dattatraya Madhavrao	Vishwabhasha ke roop me hindi ka vartaman swaroop	Shailaja Prakashan	2020	978-93-80788-91-3 / -
2	Deshmukh Manoj Vishwasrao	COUNTING TECHNIQUES	Himalaya Publishing House Pvt. Ltd. Mumbai	2021	978-93-5433-515-0 /
3	Ugale Nandkishor Nanasaheb	The Problems of Bread & Indian Democracy	Atharva Publication	2021	978-93-90288-92-2 / NA
4	HANDE NILESH HARISHCHANDRA	A WEBOMETRICS STUDY OF WEBSITES OF UNIVERSITIES FROM ANDHRA PRADESH	WIZCRAFT	2021	978389488562 / 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	NA	NA	NA

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	Tilekar Dattatraya Madhavrao	bhumandlikaran ke paripreksya me hindi ki sthiti	Research journey	- & 3	2020	- / 2348-7143
2	Tilekar Dattatraya Madhavrao	vishwbhasha ke rup me hindi ka swarup	hindi aur devnagari lipi	- & 5	2020	978-93-80788-91-3 / -
3	Tilekar Dattatraya Madhavrao	Bhomanalakaran ke paripreksha me hindi ki sthiti	Research Journey	- & 3	2020	- / 23487143



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4	Tilekar Dattatraya Madhavrao	hindi cinema aur hashie ka samaj	vidya varta	- & 4	2020	- / 23199318
5	Hande Nilesh Harishchandra	A WEBOMETRICS STUDY OF WEBSITES OF UNIVERSITIES : A COMPARATIVE STUDY OF WEBSITES OF UNIVERSITIES FROM MAHARASHTRA AND GUJRAT	SHODH SANCHAR BULLETIN	10 & 13	2020	0 / 22293620
6	Deshmukh Manoj Vishwasrao	Linear Programming Problem for Maximization of Profit in Rubber Manufacturing and Molding Industry: A Case study of Shreyas Rubber Products	International Journal of Science and Research (IJSR)	9 & 4	2020	2319-7064 / 2319-7064
7	Kaspate Ramakant Narayan	TEMPORAL CHANGES IN GENERAL LAND USE OF PIMPRI CHINCHWAD MUNICIPAL CORPORATION (PCM) (1985 TO 2015)	Shodh Sarita	7 & 132	2020	2348-2397 / 2348-2397
8	Kaspate Ramakant Narayan	TREND OF URBANIZATION AND DEMOGRAPHIC CHANGE IN PIMPRI CHINCHWAD MUNICIPAL CORPORATION (PCMC)	SHODH SANCHAR BULLETIN	10 & 111	2020	2229-3620 / 2229-3620
9	Shirsat Ramesh Natha	ROLE OF SCIENCE IN COVID-19 PANDEMIC	LangLit-An International Peer-Reviewed Open Access Journal	June 2020 & 4	2020	2349-5189 / 2349-5189
10	Shirsat Ramesh Natha	IMPACT OF COVID-19 PANDEMIC ON EDUCATION	LangLit An International Peer-Reviewed Open Access Journal	June 2020 & 4	2020	2349-5189 / 2349-5189
11	Shinde Vitthal Mukund	IMPACT OF COVID-19 PANDEMIC ON EDUCATION	LangLit	June 2020 & 118	2020	2349-5189 / 2349-5189
12	Shinde Vitthal Mukund	ROLE OF SCIENCE IN COVID-19 PANDEMIC	LangLit	June 2020 & 114	2020	2349-5189 / 2349-5189



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13	Jadhav Vasant Devrao	Histopathological changes induced by dimethoate in the liver of freshwater fish <i>Puntius ticto</i> (Ham)	Bioscience Discovery	12(1) 05-11 & 7	2021	- / 2229-3469
14	Jadhav Vasant Devrao	Seasonal Biochemical Changes in the Muscles of Fresh water Fish <i>Wallago attu</i> (BL)	Bioscience Discovery	12(1):22-29, & 8	2021	- / 2229-3469
15	RAHANGDALE SANJAYKUMAR RAMLAL	Resolving taxonomic problems in the genus <i>Ceropegia</i> L. (Apocynaceae: Asclepiadoideae) with vegetative micromorphology	JOURNAL OF THREATENED TAXA	12 & 13	2020	- / ISSN 0974-7907 (Online) ISSN 0974-7893 (Print)
16	Rahangdale Sanjaykumar Ramlal	Fluorescence and FTIR markers for different taxa of <i>Gymnema</i> drug complex from Maharashtra	PLANT SCIENCE TODAY	7 & 8	2020	- / ISSN 2348-1900 (online)
17	Ugale Nandkishor Nanasaheb	Challenges in Higher Education in Rural India	Research Journey	NA & 248	2021	NA / 2348-7143
18	Sonawane Kalyan Dnyaneshwar	Use of ICT based Google Classroom for Effective Language Teaching	AJANTA	X & 29	2021	NA / 22775730
19	Moulavi Mansur Hisamuddin	Synergistic surface basicity enhancement effect for doping of transition metals in nanocrystalline MgO as catalysts towards one pot Wittig reaction	Arabian Journal of Chemistry	14 & 14	2021	1878-5352 / 1878-5352
20	Paneru Umeshraj Padamraj	Impact of Sports on Indian Society	Our Heritage	68 & 10	2020	Maharashtra / 0474-9030
21	Paneru Umeshraj Padamraj	A Study of Stress Management Techniques in IT Sector In India	Sambodhi	44 (1) & 6	2021	Maharashtra / 2249-6661
22	Paneru Umeshraj Padamraj	Assessment of Sports Orientation among male And Female Non-Athletes	Entire Research	1 & 6	2021	Maharashtra / 0975-5020



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23	paneru Umeshraj Kisan, Paneru Umeshraj Padamraj	Gender Differences in Emotional Intelligence among Male and Female Students	Shodha Sarita	8 & 6	2021	Maharashtra / 2348-2397
24	Paneru Umeshraj Padamraj	A Study of Physical Fitness and Handball Skill Performance of Maharashtra State Handball Players	Scholarly Research for Interdisciplinary Studies	1 & 7	2021	Maharashtra / 2319-4766
25	Borate Haribhau Mahipati	(400)- Oriented indium tin oxide thin films with high mobility and figure of merit prepared by radio frequency magnetron sputtering	Thin solid films	704 & 137972	2020	- / 0040-6090
26	Borate Haribhau Mahipati	Highly stable and Pb-free bismuth-based perovskites for photodetector applications	New journal of chemistry	44 & 11282	2020	- / 1369-9261
27	Borate Haribhau Mahipati	Effect of Phosphine Gas Conditions on Structural, Optical and Electrical Properties of Nc-Si:H Films Deposited by Cat-CVD Method	ES materials and Manufacturing	10 & 52	2020	- / 2578-0611
28	Borate Haribhau Mahipati	Single-step Electrochemical Deposition of CZTS Thin Films with Enhanced Photoactivity	ES materials and Manufacturing	- & 1	2020	- / 2578-0611
29	Kawade Ajay Nanaji	Eosin-Y Sensitized Tin Oxide (SnO ₂): Fabrication and its Analysis	Optik	2020 & 21	2020	2020.164968 / 2020.164968
30	Kawade Ajay Nanaji	Evaluation of field electron emission properties of ZnIn ₂ S ₄ nanopetals on conducting carbon substrate	Physica E: Low-dimensional Systems and Nanostructures	114363. & 26	2020	S1386-9477(20)30915-2 / S1386-9477 (20)30915-2
31	Tilekar Dattatraya Madhavrao	hindi cinema aur hasiye ka samaj	vidyaawarta	- & 4	2020	- / 2319-9318
32	Kale Nilesh Pandit	Tourism Potential Assessment in the Tadoba Andhari Reserve, Chandrapur ,Maharashtra	New Trends and Innovation in Geography	3	2020	978-81-932622-8-3 /



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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	1		4		5		
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	NA	NA		NA		NA	
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	31	4	37	0	0	3	0	0	5	0	0	80
	MALE	51	5	40	1	0	2	0	1	4	0	0	104
Commerce	FEMALE	81	5	10	0	0	0	0	0	31	0	0	127
	MALE	69	7	5	0	0	3	0	0	14	1	0	99
Science	FEMALE	26	1	6	0	0	0	0	0	9	0	0	42
	MALE	40	4	1	0	0	0	0	0	12	0	0	57
TOTAL		298	26	99	1	0	8	0	1	75	1	0	509

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)	1	0	1	0	0	0
2	NT(C)	1	0	1	0	0	0
3	NT(D)	1	0	1	0	0	0
4	OBC	10	0	10	0	0	0
5	OPEN	8	0	8	1	0	1
6	SC	5	0	5	0	0	0
7	ST	1	0	1	0	0	0
Date :							
Place :	Total	27	0	27	1	0	1
Signature							
HOD/Principal/Director							