#### **CURRICULUM VITAE**

1) Name : Ms. Jagtap Nilambari Arvind

2) Educational Qualification : MSc, SET

3) Present Designation : Assistant Professor

4) Date of Birth : 22 May 1991

5) Contact No. : 9766746565, 7709101107

6) Email ID : nilambarijagtap22@gmail.com

7) Date of Appointment : 22 July 2013

8) Teaching Experience : 10 Years

9) Date of joining in present college: 22 July 2013

#### 10) Educational Qualification:

Sr.	Examination	University/ Board	Year of	Subject(s)	Class/ Grade	
No.	Passed	Omversity/ Board	Passing	Subject(s)	Classi Grade	
1.	M.Sc.	Savitribai Phule Pune	2013	Statistics	В	
		University, Pune.				
2.	SET	Savitribai Phule Pune	2022	Mathematical	Qualified	
		University, Pune		Science		

#### 11) Total Research Publications : 07

#### a. M.Phil. / Ph.D./Research

Sr. No.	M.Phil./ Ph. D. Thesis Title	Name of The Univ.	Year of award	Name of Guide

#### b. Book:

Sr. No.	Title of Book	Year of publication	ISBN	Name & Place of Publisher

#### c. Chapter in Book:

Sr. No.	Title of Book & Name of Editor	Title of the Chapter	Year of publication	ISBN	Name & Place of Publisher
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# d. Research Paper:

Sr. No.	Title of the Paper	Name of Journal	Month and Year of publication	ISBN	UGC. No./Impact Factor/ Citation Details
1	Statistical Modeling for Job Satisfaction of Maharashtra State Road Transport Corporation Key Members	International Journal of Current Research and Review	2017	0975-5241	UGC approved Journal No. 62702
2	Effect of Noise Pollution on Human Body	International Journal of Research and Analytical Reviews	2018	2349-5138	UGC approved Journal No. 43602
3	Diagnostic And Predictive Statistical Analysis of Contributory Risk Factors for Cerebrovascular Accident (CVA)	Juni Khyat	Nov-2022	2278-4632	UGC CARE List Group –I 244
4	Descriptive and diagnostic Statistical analysis of stress	Vidyabharati International Interdisciplinary Research Journal (Special Issue),	Oct. 2021	2319-4979	UGC CARE List Group-II 63611
5	A Prescriptive Statistical Analysis for Transportation System of Sugar Cane Factory	Bulletin For Technology And History International Journal	March- 2023	0391-6715	6.1
6	Descriptive Statistical Model of COVID-19 pandemic's Effect on Human Eyesight	Journal of Renewable Energy Exchange	May 2023	2321-1067	Peer reviewed
7	Descriptive statistical analysis of undergraduate and postgraduate students' sentiment	Journal of the Maharaja Sayajirao University of Baroda	2023	0025 - 0422	UGC CARE List Group –I 26

# e. Research Project:

Sr. No.	Name of Funding Agency	Project Title	Funds Received	Month and Year of sanction	Duration of the Project	Status of Project

# f. Papers presented in Seminar / Conference: 04

Sr. No.	Name of the Conference/ Seminar	Title of the paper	Date	Level (State/ National/ International)	Name of the Organizer
1	Fostering Human resilience: Catalyst for Management, Science and Technology	Descriptive and diagnostic Statistical analysis of stress	8th and 9th Oct 2021	National	Anekant Institute of Management Studies (AIMS), Baramati
2	Multidisciplinary Research Perspectives (ICMRP 2023)	A Prescriptive Analysis for Transportation System of Sugar Cane Factory	16-17 Feb 2023	International	Research cell and publication Cell at The Bhopal School of Science, Bhopal(India)
3	Recent Developments in Applied Statistics	"A Study of Transportation System of Sugarcane factory"	24th and 25th February 2020	National	Yashawantrao Chavan Institute of Science, Satara
4	Recent Trends In material Science Synthesis Characterization and Application	Diagnostic Statistical Analysis of COVID-19 pandemic on eyesight	3rd and 4th January 2023	International	Department of physics Tuljaram Chaturchand College, Baramati

g. Patents published/Register: A system for relationship based new K-line clustering.

### 12) Research Guidance:

### a) Guide ship Details

Sr.	M.Phil./Ph.D.	Name of University  Month & Year of Scholars			
No.	Guide		recognition	Completed	Perusing
1					
2					

### b) Research Guidance

Sr. No.	Name of Scholar	Name of University	Month and Year Registration	Title of the Research
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1		
2		

# 13) Professional recognition / award/ fellowship etc.

Sr. No.	Name of Award/ Recognition	Awarding Agency	Date
1			
2			

# 14) E-Content Development:

Sr. No.	Title of Content	Level (UG/ PG / ALL)	Platform	Link of E-Content
1				

### 15) Work Experience on Academic Bodies and other:

Sr. No.	Designation/ Position	Duration	Name of Institute / University	Details
1.	BoS Member	2019 till now	Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati, Pune University.	Science
2.	BoS Member	2018 to till now	Pune University	Commerce

# 16) Life Membership of Profession Bodies:

Sr. No.	Name of Professional Body				
1.	Indian Society for Probability and Statistics (ISPS)				

17) Any other Attainment:						
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