### **Curriculum Vitae**

1) Name : Dr. Priti Sandeep Malusare

2) **Educational Qualification** : M.Sc. (Statistics) SET, Ph.D.

3) Present Designation : Assistant Professor
 4) Date of Birth : 12<sup>th</sup> February 1989

5) Contact No. : 9158976143

6) Email ID : pmprity@gmail.com

7) Date of Appointment : 1st August 2012

8) Teaching Experience : 12

9) Date of joining in present college: 1st August 2012

### 10) Educational Qualification:

Sr. No.	Examination Passed	University/ Board	Year of Passing	Subject(s)	Class/ Grade
1	Ph. D	JJT University	2023-24	Statistics	Awarded
2	Certificate Course in Data Science	Technogeeks Institute Pune	2023-24	Data Science	Completed
3	SET (Mathematical Science)	UGC	2022	Mathematical Science	Qualified
4	M.Sc. (Statistics)	SPPU, Pune	2012	Statistics	Higher Second Class
5.	B.Sc.	SPPU, Pune	2010	Statistics	First Class with Distinction

### 11) Total Research Publications : 08

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

Sr. No.	M.Phil./ Ph.D.Thesis Title	Name of The Univ.	Year of award	Name of Guide
	Analytical Study of Awareness	Shri Jagdish Prasad Jhabarmal Tibrewala	2023-24	Dr. Farooqui Zakirhussain
				Dr. Neeta
	Regarding	University Jhunjhunu		
1	Antenatal Care	Rajasthan		Kishor Dhane
1	Among			
	Reproductive			
	Women in			
	Baramati			

b. Book: NIL

# c. Chapter in Book: NIL

## d. Research Paper:

Sr. No.	Title of the Paper	Name of Journal	Month and Year of publication	ISSN	UGC. No./Impact Factor/ Citation
			publication		Details
1.	Review Of Empowering Viksit Bharat: A Raspberry Pi Approach To Smart Cities And Creative Economies	"Juni Khyat"	Month May Year 2024	ISSN: 2278-4632 Vol. 14, Issue 05, No. 07	Impact Factor: 6.625, Peer reviewed and UGC CARE Journal
2.	Study of Factors Affecting Significantly on Type of delivery among Reproductive Women in Baramati	JJTU Journal of Renewable Energy Exchange	August 2023	ISSN :2321-1067	JJTU Journal of Renewable Energy Exchange
3.	Analysis of Factors Associated with Antenatal Care among Reproductive Women in Baramati.	JJTU Journal of Renewable Energy Exchange	June 2023	ISSN :2321-1067	JJTU Journal of Renewable Energy Exchange
	Statistical Analysis Of Factors Impacting On The Weight Of Newborn Baby In Baramati",	Journal of the Maharaja Sayajirao University of Baroda	October 2023 June 2023,	ISSN :0025- 0422	Volume-57, No.1 (VII) PP,44-55.
4.	Statistical Study Of Menstrual Irregularities In Adolescent Girls From Baramati	Journal of the Maharaja Sayajirao University of Baroda Vol-57	August 2023	ISSN :0025-0422	UGC Multi disciplinary Journal List Sr.No.26
5.	"Awareness of Maternal Care among Reproductive Women in Baramati"	Vidyabharati International Interdisciplinary Research Journal (Special Issue)	September 2021	ISSN 2319- 4979	63611
6.	."Study Of Stock Market Using Markov Chains "	"International Journal Of Research and Analytical Reviews, Volume06 ,Issue 2,	May 2019	E-ISSN 2348-1269, P- ISSN 2349-5138	UGC Approved, 5.75 Impact factor
7.	."Study Of Volatility In The Stock Market"	International Journal Of Research and Analytical Reviews, Volume06 ,Issue 1	January 2019	(E-ISSN 2348- 1269, P- ISSN 2349- 5138)	UGC Approved, 5.75 Impact factor

## 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
	Anekant	A Quantitative	1, 15000/-	November	1 Year	Completed
	Education	Investigation of		2023		
	Society's	Menstrual				
1	Tuljaram	Irregularities:				
1	Chaturchand	Data-Driven				
	College	Insights and				
	Baramati	Epidemiological				
		Trends				

## f. Papers presented in Seminar / Conference:

Sr. No.	Name of the Conference/ Seminar	Title of the paper	Date	Level (State/ National/ International)	Name of the Organizer
1.	National Conference on Business Ethics, Social Responsibility in Business Innovation and Environmental Development of Atmanirbhar Bharat  "Recent Trends in Material Science Synthesis,	Review Of Empowering Viksit Bharat: A Raspberry Pi Approach To Smart Cities And Creative Economies  Factors Affecting Utilization Of Antenatal Care	20 March2024. 3rd to 4th January 2023	National	Sant Gadage Baba Amaravati University, Amravati and Tuljaram Chaturchand College Baramati Department of Physics Tuljaram Chaturchand
2.	Characterization and Applications (RTMS- 2023)	Among Pregnant Women In Baramati			College Baramati
3.	"Women Today as Savitri Reborn"	Cross Sectional Study of Knowledge of Maternal Care among Reproductive Women's in Baramati.	9 <sup>th</sup> to 10 <sup>th</sup> March 2022- 23	National	Tuljaram Chaturchand College Baramati

4.	"Recent Advancements in Statistics and Their Applications to Society"	."Study Of Volatility In The Stock Market"	17 <sup>th</sup> to 18 <sup>th</sup> January 2019	National	New Arts, Commerce and Science College, Ahmednagar, Maharashtra
5.	National conference on In National Conference on "Fostering Human Resilience: Catalyst for Management, Science and Technology held at AIMS Baramati	"Awareness of Maternal Care among Reproductive Women in Baramati"	8 <sup>th</sup> to 9 <sup>th</sup> October 2021	National	AIMS Baramati
6.	National Conference on "Recent Developments in Applied Statistics"	"Analysis of Tweeting Behavior of Personalities" in	24 <sup>th</sup> and 25 <sup>th</sup> February 2020.	National	Yashavantrao Chavan Institute of science, Satara
7.	[Multidisciplinary] on G20 Issues: Employment, Gender, Education, Skill, Global Health and Social Policies	Analysis of Factors Associated with Antenatal Care among Reproductive Women in Baramati.	27 <sup>th</sup> to 28 <sup>th</sup> June 2023	International	JJT University Rajasthan
8.	International Conference On Trends, Innovations and Technological Advancements in Nursing Education [ Multidisciplinary]	Study of Factors Affecting Significantly on Type of delivery among Reproductive Women in Baramati	23 <sup>rd</sup> to 24 <sup>th</sup> August 2023	International	JJT University Rajasthan

<u>Patents published:</u> Data Analytics Device for Investigation of Menstrual Irregularities among Adolescent Girls

12) Research Guidance: NIL

13) Professional recognition / award/ fellowship etc.-NIL

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

Sr. No.	Designation/ Position	Duration	Name of Institute / University	Details
1.	Coordinator	From 2023-24	T.C. College Baramati	Worked as a Coordinator of M.Sc. Data Science
2.	Member	2019 to till date	T.C. College Baramati	Member of BoS (Statistics)
3.	Member	2019 to till date	SPPU	Commerce
4.	Member	2022 to till date	T.C. College Baramati	Member of Counseling Committee at T.C. College Baramati
5	Member	2024-25	T.C. College Baramati	Prize Distribution Committee

### 15) Life Membership of Profession Bodies:

Sr. No.	Name of Professional Body
1.	Life time membership of Indian Society for Probability and Statistics

### 16) Any other Attainment:

- Worked as **resource person** of Skill development course on R software, Workshop on Biostatistics and basic course in Python.
- 2. Worked as **research project guide** for the M.Sc. Statistics and B.Sc. Statistics students from the Year 2012 to till date.
- 3. Worked as coordinator of various activities, workshop and training program at department level.