

## CURRICULUM VITAE

**1) Name** : Ms. Wadkar S.D.  
**2) Educational Qualification** : M.Sc. (Statistics)  
**3) Present Designation** : Assistant Professor  
**4) Date of Birth** : 25<sup>th</sup> July 1982  
**5) Contact No.** 7756044764  
**6) Email ID** : sarita.wadkar25@gmail.com  
**7) Date of Appointment** : 11<sup>th</sup> Nov. 2009  
**8) Teaching Experience** : 15 Years  
**9) Date of joining in present college:** 11<sup>th</sup> Nov. 2009

**10) Educational Qualification:**

Sr. No.	Examination Passed	University/ Board	Year of Passing	Subject(s)	Class/ Grade
1.	Ph.D	D.A.V.V, Indore (M.P.)	2018	Design of Experiment	pursuing
2.	MH-SET	SPPU, Pune	2022	Mathematical Science	Qualified
3	M.Sc.	D.A.V.V, Indore (M.P.)	2004	Statistics	(82.22%) I <sup>st</sup> Class
4.	B.Sc.	D.A.V.V, Indore (M.P.)	2002	Statistics	(74.18%) I <sup>st</sup> class

**11) Total Research Publications : 05**

**a. Research Paper:**

Sr. No.	Title of the Paper	Name of Journal	Month and Year of publication	ISSN	UGC. No./Impact Factor/ Citation Details
1	Effect of Demonetization on Common People	Royal	2018	2278-8158	UGC approved Journal No. 47037/4.42
2	Effect of Noise Pollution on Human Body	International Journal of Research and Analytical Reviews	2018	2349-5138	UGC approved Journal No. 43602

3	Study of stock market using Markov Chains”	International Journal of Research and Analytical Reviews	2018	2349-5138	UGC approved Journal No. 43602
4	“An analytical review of design of experiment using curd as example”	Juni Khyat	2022	2278-4632	UGC CARE List Group –I 244
5	“Women’s Social Freedom in Rural and Urban Areas”	Anekant Journal of Humanities and Social Sciences, Vol. VI, Issue-II,	August 2023	-	Peer reviewed
6.	<i>Assessing the Socioeconomic Impact of Financial Policy Changes: A Case Study on Prediction of Home Loan Interest Based on Key Financial Indicators</i>	<i>Financial Innovation and Sustainable Growth</i>	April 25-26, 2025	ISBN: 978-93-69100-39-2	

**b. 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.	Recent developments in Mathematics and Statistics	A comparative study of $2^n$ factorial experiment with the Poisson distributed reponse	2013	National	Tuljaram Chaturchand College, Baramati
2.	Recent Development in Statistics and its application (RDSA-2019)	Study of Noise Pollution at Diwali Festival in Maharashtra	2019	National	School of Studies in Statistics, Vikram University Ujjain (M.P.)
3.	Recent Trends In material Science Synthesis Characterization and Application	Construction of nearly Resolvable Balanced Incomplete Block Design	3rd and 4th January 2023	International	Department of Physics ,Tuljaram Chaturchand College, Baramati

4.	Multidisciplinary Research Perspectives (ICMRP 2023)	Construction of nearly Resolvable Balanced Incomplete Block Design	16-17 Feb 2023	International	Research cell and publication Cell at The Bhopal School of Science, Bhopal(India)
5.	Statistics and Data Science (SDS)2023	Construction of nearly $\mu$ - Resolvable Balanced Incomplete Block Design	24 - 25 Feb 2023	International	Department of Statistics , Sadguru Gadage Maharaj College Karad Maharashtra India (An Autonomous College)
6.	Two-Day Hybrid International Conference on Transformational Management Practices for Global Resilience,	Assessing the socioeconomic impact of financial policy changes: a case study on prediction of home loan interest based on key financial indicators	April 25-26, 2025	International	BSSS Institute of Advanced Studies, Bhopal, India.

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

Sr. No.	Designation/ Position	Duration	Name of Institute / University	Details
1.	Member of BoS in Statistics	2019-20 to 2021-22	Tuljaram Chaturchand College of Arts, Science and Commerce (Autonomous), Baramati	BoS in Statistics
2.	Member of BoS in Statistics	2022-23 to 2024-25	Tuljaram Chaturchand College of Arts, Science and Commerce (Autonomous), Baramati	BoS in Statistics