

SATYAM SANJAY SALOKHE

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EDUCATIONAL QUALIFICATIONS

M.Sc. (Statistics)

- *Institute:* - Yashwantrao Chavan Institute of Science, Satara
- *University:* - Shivaji University, Kolhapur.
- *Passing year:* - 2020
- *C.G.P.A:* – 7.54

B.Sc. (Statistics)

- *Institute:* Rajarshi Chhatrapati Shahu College, Kolhapur
- *University:* Shivaji University, Kolhapur
- *Passing year:* - 2018
- *Percentage* – 80.76%

12th Grade (Science)

- *Institute:* - Dr. D.Y Patil Junior College, Kolhapur
- *Passing year:* - 2015
- *Percentage* – 55.54 %

10th Grade (I.C.S.E)

- *School:* - Seventh day Adventist Higher Secondary School, Kolhapur.
- *Percentage* – 66.00 %

ELIGIBILITY EXAMINATIONS QUALIFICATIONS

Qualified Maharashtra – State Eligibility Test (M - SET) JUNE 2025

- *Discipline* – Mathematical Sciences (Statistics)
- *Marks obtained* - 164/300

Qualified UGC – National Eligibility Test (NET) of JUNE 2024, DEC 2024 and JUN 2025

- *Discipline* – Population Studies (Demography & Vital Statistics)
- *Percentile Score* – 99.2613112, AIR – 16

PROFESSIONAL EXPERIENCE

Assistant Professor of Statistics (Ad-hoc)

Institute – Vivekanand College, Kolhapur (An Empowered Autonomous Institute)

Duration – July 2025 – Present

- Teaching postgraduate courses in Statistics, including Stochastic Processes, Distribution Theory, Probability Theory, and Optimization Techniques.
- Delivering both theoretical instruction and practical training in statistical methods and analytical techniques.
- Supervising student research projects and providing academic mentoring and guidance.
- Designing lesson plans, assignments, and assessments aligned with curriculum outcomes.

Assistant Professor of Statistics (Ad-hoc)

Institute - Gopal Krishna Gokhale College, Kolhapur

Duration – July 2023 - April 2024

- Taught undergraduate courses for B.Sc., B.Com., and B.C.A. programs.
- Delivered courses including Probability Theory, Business Statistics (Descriptive Statistics), Statistical Methods (Simple and Multiple Regression), Hypothesis Testing, and Sampling Techniques.
- Guided undergraduate student projects and provided academic support and mentoring.
- Conducted lectures, tutorials, and continuous assessments.

Project Associate

Organization- Analytics Division of Handson System, Kolkata

Duration - Sept.2022 - Nov. 2023

- Developing and implementing SAS programs to analyze large and complex clinical datasets.
- Creating and maintaining SAS data sets and tables.
- Developing and using SAS macros to automate repetitive tasks.

CERTIFICATIONS OF DATA ANALYSIS

Base SAS Programming

- *Duration*: - 25th September 2022 to 28th November 2022
- *Learning Outcomes*: - SAS data sets, tables, reports, and graphs, merging SAS data sets and SAS format.

Advanced SAS Programming

- *Duration*: - 5th December 2022 to 4th February 2023
- *Learning Outcomes*: - SAS MACROS, SAS SQL, SAS STAT, SAS ODS.

Clinical Trials Data Analysis Using SAS

- *Duration*: - 22th February 2023 to 25th September 2023
- *Learning Outcomes*: - PROTOCOLS, CDISC Process (SDTM and ADAM Models) and SAP'S.

RESEARCH PUBLICATIONS

- **Salokhe, S.S.**, Katkar, N.R., Chavan, D.R., & Mane, P.A. (2026). *Forecasting India's Development Indicators Towards Vision 2047 Using ARIMA Models: A Statistical Assessment*. *IJPREMS*, Vol. 06, Issue 05, May 2026, pp. 2831-2837. DOI: 10.58257/IJPREMS53527.

RECOGNITIONS

- Awarded third prize in **“Project Presentation”** competition at National Conference on "Recent Development in Statistics" held at Satara.
- Awarded the **“Fly High” Scholarship** by the Cytel Statistical Software and Services Pvt. Ltd Pune
- Awarded third prize in the **“Case Study”** competition at Statistics Fest, conducted by the Department of Statistics Y.C.I.S., Satara.
- Selected as one of 60 participants as the **Representative of the Department of Statistics** of Y.C.I.S for the Project Presentation at the PG level competition.
- With 94.5% stood 3rd rank out of 150 students in B.Sc. final year of Rajarshi Chhatrapati Shahu College, Kolhapur.

CONFERENCES / SEMINARS / WORKSHOP ATTENDED

- Attended the workshop on **“AI- Powered Teaching & Learning: Aligning with NEP – 2020”** organized by dept. of Computer Science and IQAC on 21 November 2025 of Vivekanand College, Kolhapur.
- Participated in One Day Workshop on **“Statistics in Real Life”** organized by Dept. of Statistics, The New College, Kolhapur on February 25,2024.
- Actively Participated in the One Day Workshop on **“Revised Syllabus of B.Sc. II Statistics”** organized by the Department of Statistics, The New College, Kolhapur in association with SUK on 25th October 2023.
- Attended the National level Workshop on **“Statistics in Medicine”** organized by Dept. of Statistics, of Y.C.I.S, Satara.

DECLARATION

I hereby solemnly affirm that the information mentioned in this document are true and correct to the best of my knowledge and understanding.

Date -

Place -

Signature