



# Sardar Patel University

## Department of Statistics

PLACEMENT BROCHURE  
(Batch 2020-22 )





# Department of Statistics

**PLACEMENT  
BROCHURE  
2022**

- **M.Sc. Statistics**
- **M.Sc. Applied Statistics**

# About

## Sardar Patel University

Sardar Patel University stands among the finest universities in India, and holds the emblem of excellence in knowledge and education. Accredited with a score of 3.25 by NACC in 2017, not only the university achieved Grade 'A' status, but topped the CGPA chart among the other public funded universities of Gujarat. An open campus and an environment that does not confine to education within four walls, Sardar Patel University has come a long way from being a rural university to abide by the notion of "Excellence Matters."

The motto of the university is to continue to focus on areas in all the disciplines through indigenous research and collaborative ventures at the international level and become an institution of international standards.

The vision and mission of the Department of Statistics, Sardar Patel University is based on the thought, "Statistical thinking, Statistical logic, and Statistical Methods steer a sound objective to success." The syllabi of its three courses, namely, Master of Science in Statistics (M. Sc. Statistics), Master of Science in Applied Statistics (M. Sc. Applied Statistics), Master of Science in Quality and Productivity Management (M. Sc. QPM), make the students equipped with estimation and inferential skills which are central to versatile major real life fields such as, agricultural, business, clinical, education, industry, and in government.

The faculties of this department have always engaged themselves with teaching, research, applications and innovations in all of them, to bring out the best in the students for achieving their dream career.

## Department of Statistics

Welcome to the Department of Statistics of Sardar Patel University situated in a cosmopolitan town called Vallabh Vidyanagar. The department was established in 1961 with a single M. Sc. Statistics programme, and now it has grown into a three faceted department offering master's and research programs in Statistics, Applied Statistics and Quality and Productivity Management. We have well equipped computer laboratories with more than hundred computers for imparting training in statistical computing and analysis using a good number of statistical software like MS Excel, SPSS, MATLAB, MINITAB, Design Expert, SAS, Oracle, R, Python etc. Research is another key to expansion.

This department has constantly contributed to the research literature on Statistical Inference, Design of Experiments and Survey Sampling, and their applications in industrial and biostatistics fields. Our alumni are holding job titles like Biostatistician, Data Analyst, Quality Head, Asset Manager, Professor, Research Officer and so on. During our academic programmes, students are provided hands-on experience in executing a M.Sc. level project in one of the real life problems or phenomena, during which as per the case, they deal with a limited amount of information to the multimedia / satellite data streams. Department wishes each one a grand success in all their future endeavours.

**Dr. Jyoti M. Divecha**

**From the desk of  
Head of Department**





## From the desk of **Placement In-charge**



The rapid rate at which Statistics is diversifying itself into every discipline and becoming an integral part of our society it becomes imperative to mould into the needs of the organization while retaining independent thinking.

Our tireless efforts are directed to render our students capable on every front without compromising ethical integrity. Our course structure enables student to strengthen their base at first and rise through the dynamics of Statistics while gaining strength in relevant software.

We host National and International Seminars, which gives opportunity to our students to interact with the best of minds.

Our Alumni association are now branched nationwide and hold respectable positions in varied companies and organizations. Our students are driven towards achieving optimal results while working with real life constraints and implementation of using their statistical prowess to tackle problems. We welcome you to grace our campus and assess the strength of students (batch 2020-22) and provide them with placement opportunities in your prestigious organization.

**Dr. D. P. Raykundaliya**

# Our Faculties

## Professor



**Dr. Jyoti M. Divecha**

[M.Sc., Ph.D.]

**Specialization :**

- Design and Analysis of Experiments
- Statistical Process Control



**Dr. Praful A. Patel**

[M.Sc., M. Phil., Ph.D.]

**Specialization :**

- Survey Sampling Inference
- Statistical Inference

## Assistant Professor



**Dr. Dharmesh P. Raykundaliya** [M.Sc., Ph.D.]

**Specialization :**

- Reliability Oriented Designs
- Statistical Analytics



**Dr. Khimaya Tinani**

[M.Sc., Ph.D.]

**Specialization :**

- Operations Research
- Pattern Recognition

# Our Faculties



**Mrs. Rupal C. Rabari**

**[MBA, Ph.D.(pursuing)]**

**Specialization :**

- Finance Management
- HRM



**Mr. Agniva Das**

**[M. Sc., Ph.D.(pursuing)]**

**Specialization :**

- Random Network Surveillance
- Bayesian Modelling
- Machine Learning



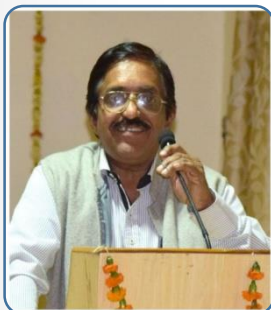
**Mr. Tanaji Mane**

**[M. Sc., Ph.D.(pursuing)]**

**Specialization :**

- Design and Analysis of Experiment

## Visiting Professor



**Dr. A. Shanubhogue** **[M. Sc., M. Phil., Ph.D.]**

**Specialization :**

- Statistical Inference
- Reliability and Life Testing
- Biostatistics

# Why Hire Us?



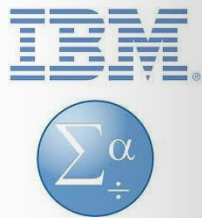
- Running structured queries and codes using MySQL and management of large simulated databases.

- In depth analysis and knowledge in modelling and exclusive use of RStudio, where popular regression models like Logistic, Poisson, and Gamma.



- Extensive use of Statistical software and Programming languages to understand and apply Machine Learning to real-life data.

- Delving into the crux of data mining and understanding its use in varied sectors. Well acquainted with Optimization techniques by using Operations Research and Machine Learning.



- Computer based simulations and multivariate analyses among other statistical methods. Mandatory Project on various fields pertaining to real-life situations.

- Econometric models like SEMs, Demand-Supply Models, Time Series Models to develop a strong aptitude in Finance Oriented Analysis.



Advanced  
Excel



- Detailed Theoretical Knowledge of Parametric and Non-Parametric Modelling with special focus on Real-Life Applications

- Alternate certificate and degree courses in both Biostatistics and Financial Statistics.





# Course Structures

## M.Sc. Statistics

Semester I	Semester II	Semester III	Semester IV
<ul style="list-style-type: none"> <li>• Probability Theory</li> <li>• Matrix Algebra</li> <li>• Distribution Theory</li> <li>• Statistical Inference I</li> <li>• Statistical Computing through C++</li> <li>• Statistical Computing through R</li> <li>• Practical using C++</li> </ul>	<ul style="list-style-type: none"> <li>• Stochastic Processes</li> <li>• Linear Models and Regression Analysis</li> <li>• Statistical Inference II</li> <li>• Theory of Sample Surveys</li> <li>• Operations Research</li> <li>• Practical using R</li> </ul>	<ul style="list-style-type: none"> <li>• Design of Experiments</li> <li>• Multivariate Analysis</li> <li>• Reliability and Life Testing</li> <li>• Generalized Linear Models</li> <li>• Practical using Excel and R</li> </ul>	<ul style="list-style-type: none"> <li>• Computer Oriented Statistical Methods</li> <li>• Statistical Quality Control</li> <li>• Clinical Trials and Bio Assays</li> <li>• Econometrics and Actuarial Statistics</li> <li>• M.Sc. Project</li> <li>• Practical using R</li> </ul>

## M.Sc. Applied Statistics

Semester I	Semester II	Semester III	Semester IV
<ul style="list-style-type: none"> <li>• Statistical Distributions and their Applications</li> <li>• Marketing Research</li> <li>• Operations Research-I</li> <li>• Data Base Management System</li> <li>• Statistical Computing through C++</li> <li>• Statistical Computing through R</li> <li>• Practical using C++ &amp; SQL</li> </ul>	<ul style="list-style-type: none"> <li>• Parametric and Non-Parametric Inference</li> <li>• Linear Models and Regression Analysis</li> <li>• Statistical Quality Control and Reliability</li> <li>• Statistical Methods through SPSS</li> <li>• Lean Six Sigma Methodology</li> <li>• Practical using SPSS and Minitab</li> </ul>	<ul style="list-style-type: none"> <li>• Knowledge Discovery and Data Mining</li> <li>• Operations Research-II</li> <li>• Planning and Analysis of Industrial Experiments</li> <li>• Generalized Linear Models</li> <li>• Practical using R, SQL, Minitab and SPSS</li> </ul>	<ul style="list-style-type: none"> <li>• Computer Oriented Statistical Methods</li> <li>• Clinical Trials</li> <li>• Econometrics</li> <li>• M.Sc. Project</li> <li>• Practical using R and Minitab</li> </ul>

## Past Recruiters



**Contact Us**

**Contact Us At**

 : [placementstatistics@spuvvn.edu](mailto:placementstatistics@spuvvn.edu)

**PLACEMENT IN-CHARGE**

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**HEAD OF DEPARTMENT**

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**STUDENT PLACEMENT CELL TEAM**

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**Sardar Patel University**

Vallabh Vidyanagar – 388120

Dist. Anand, Gujarat (India)



**Students' Profiles**

# **M.Sc. STATISTICS**

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# Students' Profiles

**Name :** Aashna Saiyed

**E-Mail Id :** [aashnas494@gmail.com](mailto:aashnas494@gmail.com)

**Mobile No. :** +91-9106722784

**Qualification :** B.Sc., M.Sc. Statistics(Final Sem.)

**Skills :** R, C++, MATLAB , MS-Excel

**Area of Interest :** Data Science, Data Analysis

**Project :** Comparative Study of Teaching-Learning Online-Offline Blended Mode Impact among PG Students of SPU Living in Hostel



**Name :** Akshay Narayan Mahajan

**E-Mail Id :** [mahajanakshay939@gmail.com](mailto:mahajanakshay939@gmail.com)

**Mobile No. :** +91-9503608454

**Qualification :** B.Sc. Statistics, M.Sc. Statistics(Final Sem.)

**Skills :** RStudio, Python, C++, Microsoft office

**Area of Interest:** Statistical Data Analysis, Statistical Modeling

**Project :** A Sprout Experiment



**Name :** Aman Verma

**E-Mail Id :** [aman.gautamverma@gmail.com](mailto:aman.gautamverma@gmail.com)

**Mobile No. :** +91-9825067458

**Qualification :** B.Sc. Statistics, M.Sc. Statistics(Final Sem.)

**Skills :** R, MS-Excel, Python

**Area of Interest :** Statistical Data Analysis in Sports

**Project :** Study Future Market Shares of Electric Vehicles Among Youth In Vallabh Vidhyanagar





# Students' Profiles

**Name :** Aniket Dnyandeo Jadhav

**E-Mail Id :** [aniketjadhav2856@gmail.com](mailto:aniketjadhav2856@gmail.com)

**Mobile No. :** +91- 7709745025

**Qualification :** B.Sc. Statistics , M.Sc. Statistics(Final Sem.)

**Skills:** R , C++ , Python , MySQL , MS-Excel , MATLAB

**Area of Interest :** Statistical Data Analysis, Data Science

**Project :** Research on 'Breast Cancer' Data



**Name :** Aparna Rajendra Pawar

**E-Mail Id :** [aprnarpawar2000@gmail.com](mailto:aprnarpawar2000@gmail.com)

**Mobile No. :** +91-7083604396

**Qualification :** B.Sc. Statistics , M.Sc. Statistics(Final Sem.)

**Skills :** RStudio, C++ , MS-Office

**Area of Interest :** Bio- Statistics , Data Science

**Project :** Multivariate Regression Model



**Name :** Bhagyashree Patil

**E-Mail Id :** [baaghipatil202@gmail.com](mailto:baaghipatil202@gmail.com)

**Mobile No. :** +91- 7447271667

**Qualification :** B.Sc. Statistics , M.Sc. Statistics(Final Sem.)

**Skills :** C++ , Minitab , MATLAB , R , MS-Excel

**Area of Interest :** Statistical Data Analysis , Model Fitting

**Project :** Inventory Demand Forecasting using Machine Learning



# Students' Profiles

**Name :** Devendra Dhandhalya

**E-Mail Id :** [dhandhalyadevendra602@gmail.com](mailto:dhandhalyadevendra602@gmail.com)

**Mobile No. :** +91-7048830886

**Qualification :** B.Sc. Statistics , M.Sc. Statistics(Final Sem.)

**Skills :** R-Programming, Python, MS-Excel

**Area of Interest :** Statistics, Data Analysis

**Project :** Study Future Market Shares of Electric Vehicles among Youth in Vallabh Vidhyanagar



**Name :** Dhanraj Tanaji Jugdar

**E-Mail Id :** [ghanrajjugdar777@gmail.com](mailto:ghanrajjugdar777@gmail.com)

**Mobile No. :** +91-7796172243

**Qualification :** B.Sc. Statistics , M.Sc. Statistics(Final Sem.)

**Skills :** R-Programming, MS-Excel , SAS, Python

**Area of Interest :** Statistical Data analysis , Multi Language Coding , Biostatistics

**Project :** Missing Data Analysis



**Name :** Drashti Patel

**E-Mail Id :** [drashti.p.patel10@gmail.com](mailto:drashti.p.patel10@gmail.com)

**Mobile No. :** +91- 8849269088

**Qualification :** B.Sc. Statistics , M.Sc. Statistics(Final Sem.)

**Skills :** C++, RStudio, MS – OFFICE

**Area of Interest:** Statistical Data Analysis, Statistical Modeling

**Project :** Project on an impact of interim report of company on fluctuation of share price with reference of various sectors



# Students' Profiles

**Name :** Ganesh Ramdas Nalavade

**E-Mail Id :** [nalavadeganesh4545@gmail.com](mailto:nalavadeganesh4545@gmail.com)

**Mobile No. :** +91-9767821441

**Qualification :** B.Sc. Statistics, M.Sc. Statistics(Final Sem.)

**Skills :** Python, MS-Excel, C++, R

**Area of Interest :** Statistical Data Analysis, Statistics

**Project :** Identification of the stocks for Investment with technical analysis and chart pattern



**Name :** Gaurav Prashant Patil

**E-Mail Id :** [pgaurav169@gmail.com](mailto:pgaurav169@gmail.com)

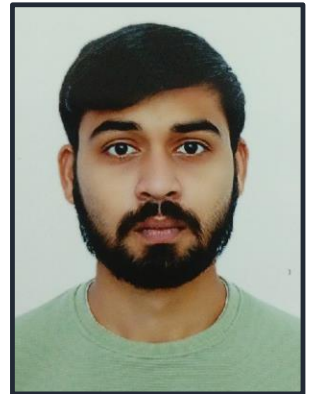
**Mobile No. :** +91-7030355162

**Qualification :** B.Sc. Statistics, M.Sc. Statistics(Final Sem.)

**Skills :** MS-Excel, Python, AWS Cloud Services, Hadoop

**Area of Interest :** Statistical Data Analysis, Cloud Computing,  
Big Data Analysis

**Project :** Identification of the stocks for Investment with technical analysis and chart pattern



**Name :** Jaydip Bhaishankarbhai Baraiya

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**Mobile No. :** +91-9033383738

**Qualification :** B.Sc. Statistics, M.Sc. Statistics(Final Sem.)

**Skills :** R, C++, Management, MATLAB, MS-Excel, Python

**Area of Interest :** Market Research, Data Analysis, Stock  
Market, Business Plans

**Project :** Study of Tuberculosis(TB) Data



# Students' Profiles

**Name :** Kavya Narendrasinh Sisodiya

**E-Mail Id :** kavyaasisodiyaa@gmail.com

**Mobile No. :** +91-7405373106

**Qualification :** B.Sc. Statistics, M.Sc. Statistics(Final Sem.)

**Skills :** R, C++, MATLAB, MS-Excel, Minitab

**Area of Interest :** Operations Research, Sampling, Data

Analysis, Multivariate Analysis, Stock Market

**Project :** How to become wealthy by investing in future and option: A case study



**Name :** Khushbu Maheshbhai Agal

**E-Mail Id :** khushbuagal999@gmail.com

**Mobile No. :** +91-9106566545

**Qualification :** B.Sc. Statistics, M.Sc. Statistics(Final Sem.)

**Skills :** R, C++, Management, MATLAB, MS-Excel

**Area of Interest :** Operations Research, Marketing Research,

Data Analysis, Multi-Language Programming , Stock Market

**Project :** Statistical Analysis on Food Consumption Pattern



**Name:** Mahesh Kishor Bhingikar

**E-Mail Id :** maheshbhin769@gmail.com

**Mobile No. :** +91-8459296709

**Qualification :** B.Sc. Statistics, M.Sc. Statistics(Final Sem.)

**Skills :** C++, Python, MS-Excel, RStudio

**Area of Interest :** : Statistical Data Analysis, Data Science,  
Statistics

**Project :** A Sprout experiment



# Students' Profiles

**Name :** Mayur Dhanraj Patil

**E-Mail Id :** mayurdp672000@gmail.com

**Mobile No. :** +91-9370355421

**Qualification :** B.Sc. Statistics, M.Sc. Statistics(Final Sem.)

**Skills :** RStudio, MS-Excel, SAS

**Area of Interest :** Biostatistics, Statistical Programming

**Project :** Sample size estimation in binary response clinical trials.



**Name :** Narayan Suhas Gharge

**E-Mail Id :** narayang11499@gmail.com

**Mobile No. :** +91-9763242011

**Qualification :** : B.Sc. Statistics, M.Sc. Statistics(Final Sem.)

**Skills :** C++, R, MS-Word, MS-Excel

**Area of Interest :** Statistical Data Analysis, Biostatistics

**Project :** Missing Data Analysis



**Name :** Parth Bharatbhai Prajapati

**E-Mail Id :** parthprajapati206859@gmail.com

**Mobile No. :** +91-9714539484

**Qualification :** B.Sc. Maths, M.Sc. Statistics(Final Sem.)

**Skills :** C++, C+, HTML, RStudio, Coreldraw, MS Excel

**Area of Interest :** Statistical Data Analysis, Data Mining

**Project :** Study of Tuberculosis(TB) Data





# Students' Profiles

**Name :** Prathamesh Gulabsingh Pawar

**E-Mail Id :** prathupawar45@gmail.com

**Mobile No. :** +91-9607761829

**Qualification :** B.Sc. Statistics, M.Sc. Statistics(Final Sem.)

**Skills :** Basic Python, C, C++, SQL, MS-Excel

**Area of Interest :** Data Analysis, Data Science, Machine Learning, Statistical Modeling

**Project :** A Sprout Experiment



**Name :** Rahul Baburav Ghodvil

**E-Mail Id :** rahulghodvil311@gmail.com

**Mobile No. :** +91-9970868530

**Qualification :** B.Sc. Statistics, M.Sc. Statistics(Final Sem.)

**Skills :** Basic R programming, MS CIT, Basic MS Excel

**Area of Interest :** Statistical Data Analysis, Multi-Language Coding, Biostatistics

**Project :** Sample size estimation for binary response in clinical trials



**Name :** Riya Patel

**E-Mail Id :** riyapatel4129@gmail.com

**Mobile No. :** +91-9106955653

**Qualification :** B.Sc. Statistics, M.Sc. Statistics(Final Sem.)

**Skills :** C++, R-Programming, Minitab, MATLAB, MS-Excel

**Area of Interest :** Data Analysis, Market Research, Bio-statistics

**Project :** Comparative Study of Teaching-Learning Online-Offline-Blended Mode Impact among PG Students of SPU Living in Hostel



# Students' Profiles

**Name :** Sachin Mali

**E-Mail Id :** sachin.mali1801@gmail.com

**Mobile No. :** +91-8530355894

**Qualification :** B.Sc. Statistics, M.Sc. Statistics(Final Sem.)

**Skills :** RStudio, Python, MS-Word, Excel & Power Point

**Area of Interest :** Biostatistics

**Project :** Research on Breast Cancer



**Name :** Sagar Dhanaji Mane

**E-Mail Id :** manesagar539@gmail.com

**Mobile No. :** +91-7769802705

**Qualification :** B.Sc. Statistics, M.Sc. Statistics(Final Sem.)

**Skills :** R Programming, Python

**Area of Interest :** Statistical Data Analysis, Multi-Language  
Coding, Python Programming

**Project :** Sample size estimation for binary response in clinical trials



**Name :** Sahil Hamid Patel

**E-Mail Id :** sahilsp2045@gmail.com

**Mobile No. :** +91-9545740095

**Qualification :** B.Sc. Statistics, M.Sc. Statistics(Final Sem.)

**Skills :** R, C++, MS-Excel (Advanced), MS Word

**Area of Interest :** Statistical Data Analysis, Biostatistics

**Project :** Missing Data Analysis-Techniques of Dealing with Missing Data



# Students' Profiles

**Name :** Sanjay Gupta

**E-Mail Id :** guptasanjaya019@gmail.com

**Mobile No. :** +91-9054271823

**Qualification :** B.Sc. Maths, M.Sc. Statistics(Final Sem.)

**Skills :** MS-Excel, Python, R, C++

**Area of Interest :** Market Research, Data Analysis,  
Teaching

**Project :** Study Future Market Shares of Electric Vehicles Among Youth



**Name :** Shailaja Yadav

**E-Mail Id :** yshailaja16@gmail.com

**Mobile No. :** +91-9638610067

**Qualification :** B.Sc. Statistics, M.Sc. Statistics(Final Sem.)

**Skills :** R, C++, Minitab, MS-Excel, Word, PowerPoint

**Area of Interest :** Statistical Data Analysis, Data Science

**Project :** Statistical Analysis on Food Consumption Pattern among Sardar  
Patel University Students in Jan-Apr 2022



**Name :** Shraddha Nimeshkumar Shah

**E-Mail Id :** shraddhashah2912@gmail.com

**Mobile No. :** +91-9408172327

**Qualification :** B.Sc. Stats., B.Ed., M.Sc. Statistics(Final Sem.)

**Skills :** MS-Excel, R, Matlab

**Area of Interest :** Statistical Data Analysis, Teaching

**Project :** Statistical Analysis on Food Consumption Pattern among  
Sardar Patel University Students in Jan-Apr 2022



# Students' Profiles

**Name :** Shruthi Nair

**E-Mail Id :** shruthi99.sasi@gmail.com

**Mobile No. :** +91-8000728767

**Qualification :** B.Sc. Statistics, M.Sc. Statistics(Final Sem.)

**Skills :** R, C++, MATLAB, MS-Excel, Minitab

**Area of Interest :** Statistical Data Analysis, Market Research

**Project :** Impact of interim reports of company on fluctuation of share price with reference to various sectors



**Name :** Shruti Ashok Chigare

**E-Mail Id :** shrutichigare@gmail.com

**Mobile No. :** +91-7620676686

**Qualification :** B.Sc., M.Sc. Statistics(Final Sem.)

**Skills :** RStudio, MS-Excel

**Area of Interest :** Business Analysis, Stock Market

**Project :** Identification of stocks for investment with technical analysis and chart pattern.



**Name :** Jyoti Joseph Anthony

**E-Mail Id :** jyoti.anthony2013@gmail.com

**Mobile No. :** +91-8070405946

**Qualification :** B.Sc., M.Sc. Statistics(Final Sem.)

**Skills :** R, C++, MATLAB, MS-Office

**Area of Interest :** Risk Analysis, Stock Market

**Project :** How to become wealthy by investing in future and option (F&O): A case study



# Students' Profiles

**Name :** Sonam Sanjay Sawant

**E-Mail Id :** sonamsawant2011@gmail.com

**Mobile No. :** +91-9822517686

**Qualification :** B.Sc., M.Sc. Statistics(Final Sem.)

**Skills :** RStudio, MS-Excel, SPSS, Minitab

**Area of Interest :** Data Science, Statistical Data Analysis, Biostatistics

**Project :** Multivariate Regression Model



**Name :** Sweeti Ramjibhai Kalathiya

**E-Mail Id :** sweetikalathiya@gmail.com

**Mobile No. :** +91-8758602976

**Qualification :** B.Sc., M.Sc. Statistics(Final Sem.)

**Skills :** R, Python, MS-Excel, MySQL

**Area of Interest :** Data Analysis, Statistical Modeling

**Project :** An impact of interim report of company on fluctuation of share price with reference to various sectors(running)



**Name :** Vedanti Anilbhai Patadiya

**E-Mail Id :** vedantipatadiya@gmail.com

**Mobile No. :** +91-7435965751

**Qualification :** B.Com, M.Sc. Statistics(Final Sem.)

**Skills :** R, Python, MS-Excel

**Area of Interest :** Statistics, Data Analysis, HR management

**Project :** Inventory Demand Forecasting Using Machine Learning





# Students' Profiles

**Name :** Vijay Gangadhar Lawate

**E-Mail Id :** vijaylavate9@gmail.com

**Mobile No. :** +91-7719952276

**Qualification :** B.Sc, M.Sc. Statistics(Final Sem.)

**Skills :** R, Python, MS-Excel

**Area of Interest :** Statistical Data Analysis, Stock Market

**Project :** How to become wealthy by investing in future and option (F&O): A case study



**Name :** Sarah Wahab Khan Pathan

**E-Mail Id :** pathansarah652@gmail.com

**Mobile No. :** +91-8291186872

**Qualification :** B.Sc, M.Sc. Statistics(Final Sem.)

**Skills :** R, RStudio, Python, MS-Excel, SPSS

**Area of Interest :** Statistical Data Analysis, Biostatistics, Statistics Applications in Sports

**Project :** Study of Tuberculosis(TB) Data



**Name :** Pritam Namdeorav Yadav

**E-Mail Id :** pritamyadav103@gmail.com

**Mobile No. :** +91-9657640264

**Qualification :** B.Sc., M.Sc. Statistics(Final Sem.)

**Skills :** R, RStudio, Python, MS-Excel

**Area of Interest :** Statistics, Data science

**Project :** Study of 'Breast Cancer' Data





**Students' Profiles**

# **M.Sc. APPLIED STATISTICS**

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# Students' Profiles

**Name :** Aarti Sanjay Barde

**E-Mail Id :** bardeaarti325@gmail.com

**Mobile No. :** +91-9881019202

**Qualification :** B.Sc., M.Sc. Applied Statistics(Final Sem.)

**Area of Interest :** Data Analysis, Data Science

**Skills :** C, C++, R, RStudio, Python, MySQL, MS-Excel, SPSS, Minitab

**Project :** Which Models of COVID-19 is Better: SEIR or LSTM?

Comparative Study



**Name :** Akanksha Tanaji Pandhare.

**E-Mail Id :** akankshapandhare@gmail.com

**Mobile No. :** +91-7083605081

**Qualification :** B.Sc., M.Sc. Applied Statistics(Final Sem.)

**Skills :** RStudio, MySQL, MS-Excel, SPSS, Minitab

**Area of Interest :** Statistical Data Analysis, Machine Learning.

**Project :** Study of expenses on health in India



**Name :** Aishwarya Sayajirao Pawar

**E-Mail Id :** aishuspawar@gmail.com

**Mobile No. :** +91-8788700250

**Qualification :** B.Sc., M.Sc. Applied Statistics(Final Sem.)

**Skills :** R, RStudio, Python, MySQL, MS-Excel, SPSS, Minitab

**Area of Interest :** Data Science, Machine Learning

**Project :** Measuring Financial Capability of The Street Vendors



# Students' Profiles

**Name :** Arti Hanmant Pawar

**E-Mail Id :** artipawar7654321@gmail.com

**Mobile No. :** +91-7559143925

**Qualification :** B.Sc, M.Sc. Applied Statistics(Final Sem.)

**Skills :** R, RStudio, MySQL, MS-Excel, SPSS, Minitab

**Area of Interest :** Data Science, Machine Learning

**Project :** Study of Network Dynamics across their Micro Communities



**Name :** Bhanudas Krishna Waskar

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**Project :** Medical Therapies: Collection, Review, Which, When and Why?



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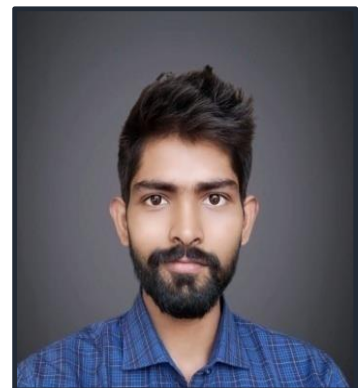
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**Project :** Time Series Analysis on Online Video Streaming Platforms



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**Area of Interest :** Operations Research, Data Analysis, Clinical Trials

**Project :** Sample Size Estimation in Multi-Binary Response in Clinical Trials



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**Project :** Medical Therapies: Collection, Review, Which, When  
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**Project :** Study of Social Network Dynamic across Micro-Communities



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**Project :** Study of expenses on health in India



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**Area of Interest :** Data Analysis, Biostatistics, Machine Learning

**Project :** Study of Groundwater Networks and Potential Surveillance Strategies



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**Area of Interest :** Data Analysis, Machine Learning, Python  
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**Project :** Machine Learning Algorithms for Prediction of Indian Cricket team



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**Project :** Which Models of COVID-19 is Better: SEIR or LSTM?  
Comparative Study



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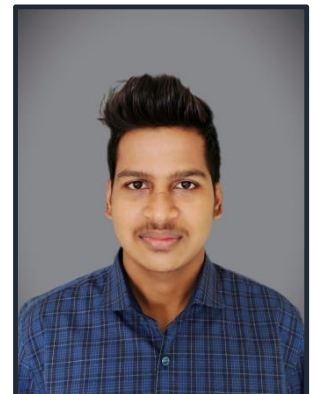
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**Project :** Time Series Analysis on Online Video Streaming  
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**Project :** Study of Groundwater Networks and Potential Surveillance Strategies



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**Project :** Medical Therapies: Collection, Review, Which, When and Why?



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**Project :** Study of Demand Oriented Consumer Dynamics Concerned with the Telecommunication Industry in Maharashtra & Gujarat



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**Project :** Study of Groundwater networks and potential surveillance strategies



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**Area of Interest :** Data Analysis,SAS Programming

**Project :** Sample Size Estimation in Multi-Binary Response in Clinical Trials



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**Skills :** R, RStudio, Python, MySQL, MS-Excel, SPSS, Minitab

**Area of Interest :** Data Science, Machine Learning, Statistics, Artificial Intelligence

**Project :** Measuring Financial Capability of The Street Vendors



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**Project :** Sample Size Estimation in Multi-Binary Response in  
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**Thank You....!**