

# BHAVAN'S COLLEGE (Autonomous), Andheri West

## DEPARTMENT OF STATISTICS

### Master of Science in Applied Statistics



**20  
INTAKES**

#### Why Choose This Program?

In today's data-driven world, organizations need experts who can collect, analyze, interpret, and harness data for smarter decision-making. Our MSc in Applied Statistics equips you with cutting-edge skills to become a leader in data innovation.

#### What You'll Learn:

- Advanced Statistical Modeling
- Machine Learning, Deep Learning & AI
- Data Visualization & Storytelling
- Python, R, SQL, and Cloud Computing
- Real-world Projects & Case Studies

#### Career Outcomes:


- Data Scientist
- Statistician
- Machine Learning Engineer
- Data Analyst
- Research Scientist
- Business Intelligence Consultant



#### Program Highlights:

- Hands-on learning with real industry datasets
- Interdisciplinary curriculum blending statistics, computer science & mathematics
- Access to data labs
- Expert faculty with industry and academic experience
- Internship and career support opportunities

 **Program Duration: 2 years**

 **Location: Andheri West**

 **Eligibility: Bachelor's degree in Statistics, Mathematics, and Computer Science**

 **Contact: +918928845390 or [info@bhavans.ac.in](mailto:info@bhavans.ac.in)**  
 **[www.bhavans.ac.in](http://www.bhavans.ac.in)**

