

P T N Devindi

OBJECTIVE

To cultivate a strong interest in mathematics and statistics through innovative, student-centered teaching approaches. I aim to develop students' analytical and problem-solving abilities while fostering a supportive and engaging learning environment that enables them to apply mathematical thinking confidently in both academic and real-world contexts.

PUBLICATIONS

- Devindi PTN & other (2020), A study on mobile phone preference of graduates of University of Kelaniya, Sri Lanka, Annual Research Symposium 2020 (p40).Colombo: Faculty of Science, University of Colombo.
- P.T.N. Devindi, K.A.D. Deshani (2025). Multivariate Analysis of Mobile Phone Preferences Among Graduates: A Case Study Approach. IOSR Journal of Multidisciplinary Research, Vol. 02, Issue 02, pp. 36–40.
- Devindi, P. T. N., Hulangamuwa, H. G., Kodagoda, K. P. D. S. L., & Werawatta, R. (2025). Effectiveness of digital tools in Sanskrit education: Analyzing the impact of digital tools on learning outcomes and student engagement in Sanskrit education. *Dharma Śāstra Vimamsa*, 415–433. ISBN: 978-624-6019-05-1.
- Devindi, P. T. N. (2025). A comparative review of the effectiveness of online vs. in-person mathematics instruction. In Proceedings of the 3rd International Multi-Disciplinary Desk Research Conference (DRC). Faculty of Computing and Technology, University of Kelaniya, Kelaniya, Sri Lanka.

• Bachelor of Science Degree

Faculty of Science, University of Kelaniya, Sri Lanka

EDUCATION

• Master's in Applied Statistics

Department of Statistics, Faculty of Science, University of Colombo, Sri Lanka.

- **Lecturer (2023 – up to now)**
 - Faculty of Computing and Information Technology, International Institute for Buddhist Studies, Sri Lanka.
- **Government Teacher - Combined Mathematics (2018 -2023)**
- **Visiting Lecturer (2023)**
 - School of Computing, Nagananda International Institute for Buddhist Studies
- **Statistical Assistant(2017-2018)**
 - University of Kelaniya
- **Temporary Demonstrator(2015-2017)**
 - University of Kelaniya
- **Visiting Lecturer (2015-2017)**
 - University of Kelaniya.
- **Temporary Demonstrator (2014-2015)**
 - University of Kelaniya

WORK EXPERIENCE

- Member of the Institute of Applied Statistics Sri Lanka, Colombo, Sri Lanka (Life member)

MEMBERSHIP

OTHER QUALIFICATIONS

- CIMA, Chartered Institute of Management Accountants - Diploma in Management Accounting

COMPUTATIONAL STATISTICS & SOFTWARE SKILLS

- R Studio	- TORA	- C	- MS Project
- Minitab	- EViews	- JAVA	- Power BI
- SPSS	- Python	- SQL	

I hereby certify that all the particulars furnished by me in the application are true to the best of my knowledge.

PTN Devindi