




SRIRAM ENGINEERING COLLEGE

Perumalpattu, Veppampattu (RS), Chennai 602024 Tamil Nadu
(A Unit of Sriram Educational Trust)
(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)

DEPARTMENT - MATHEMATICS

GENERAL INFORMATION

Name of the Faculty Member	Dr.T.T.RAMAN	
Present Designation	Professor	
Educational Qualification	M.Sc, M.Phil, Ph.D	
Anna University ID Number	2657971969	
AICTE ID Number	1-465995545	
Total Experience	28 Years	
Date of Birth	25.06.1969	
Date of Joining	15.05.2026	
Area of Specialization	Applied Mathematics & Statistics	

PARTICULARS OF EDUCATIONAL QUALIFICATION

Degree / Diploma	Subject	University / Board	Year of Passing
Ph.D	Statistics	Bharathiar University	2015
M.Phil	Statistics	University of Madras	1997
M.Sc	Statistics	Annamalai University	1995

RESEARCH TITLES

Ph.D	Bayesian Survival Models for Disease Classification and Prediction.
M.Phil	A Study on Parallel-Series and Series-Parallel System.
M.Sc	A Study on Newspaper Readers view in Chidambaram Town.

ACADEMIC & INSTITUTIONAL RESPONSIBILITIES:

PROFESSIONAL MEMBERSHIP

Indian Society for Probability and Statistics- Life time Membership –LM/48/1484/2021
Indian Society for Medical statistics - Life time Membership -202419/LM
International biometric Society Southern Region(IBSR)–Life time Membership-2024136/LM

International Association of Engineers(IAENG) Society of Operation Research,LM/384727

International Association of Engineers (IAENG) Society of Data Mining,LM/384727

PATENT DETAILS:

Published More than Eight Indian Utility Patents. As on January 2026

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BOOK CHAPTER PUBLICATIONS:

Statistics for Engineers and Scientists First Edition 2026, B.R Publication.TamilNadu,India

JOURNAL PUBLICATIONS

30 Research papers published in Reputed International and National journals (WOS,SCOPUS,UGC CARE JOURNALS)

PAPERS PRESENTED IN CONFERENCES/SYMPOSIUMS

More than 58 Papers Presented in Mathematical Science international and national conferences.

CONFERENCES, SEMINARS AND WORKSHOPS ATTENDED

More than 52 International Math. Sciences Workshops Participated with conference and Seminars.

NPTEL, SWAYAM AND OTHER CERTIFICATIONS:

NPTEL1. Introduction to Stochastic Processes, April2026.

NPTEL2. Application of Forecasting, Regression and Time series Models ,October 2025

NPTEL3. Business Statistics April 2025

NPTEL4.Introduction to Operation Research, April2024.

NPTEL5. Non Parametric Statistical Inference , August 2023

NPTEL6. Descriptive Statistics with R Software, October2022

NPTEL7. Introduction to Probability and Statistics, Febuary2021

NPTEL8. Laplace Transforms, October2020.

SUPERVISERSHIP (IN NUMBERS)

Ph.D.,

PG.

UG.