



R Programming for Beginner Data Analyst

01, 02 & 08 FEB 2025

Online / offline



Registration Details

	Mod 1 (or) Mod 2		Mod 1 & Mod 2	
	Student	Faculty	Student	Faculty
TNAU (₹)	1180	2360	1770	3540
Others(₹)	1770	2950	2655	4425

- Mod 1 - Day 01 & Day 02 (01.02.2025 & 02.02.2025)
- Mod 2 - Day 01 & Day 03 (01.02.2025 & 08.02.2025)
- Mod 1 & 2 - Day 01, Day 02 & Day 03 (All 3 Days)

For Registration



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Dept. of PS&IT
AEC&RI, TNAU, Coimbatore

Training Highlights

This training is proposed with the aim to provide a hands-on experience in R programming language.

DAY - 1

- ✓ Introduction to R and R studio
- ✓ Data entry/ import & export
- ✓ Data Wrangling
- ✓ Summary statistics
- ✓ Scatterplot & Correlation

DAY - 2

- ✓ GGplot- Bar plot, histogram with density
- ✓ Correlation & regression Analysis
- ✓ Heatmap
- ✓ Design of Experiments- CRD RBD LSD
- ✓ Pairwise comparison -CD value/DMRT/ Tukey HSD test
- ✓ Error Bar plot with letters

DAY - 3

- ✓ Principal Component Analysis
- ✓ Cluster Analysis



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