



## Auxilium College (Autonomous)

(Accredited by NAAC with an A+ grade in the 4th cycle)

Gandhi Nagar, Vellore - 632006

### DEPARTMENT OF COMPUTER SCIENCE

offers

### VALUE ADDED COURSE

2025-2026

### DATA ANALYTICS USING DATA VISUALIZATION TOOLS

COURSE CODE: VACCSDA25

Duration: 30 hrs

Course Co-Ordinator: Ms. Nisha Pauline.R  
Ms. Gayathri.P

#### OUTCOME:

**Data manipulation:** Learn to clean, organize, and prepare data for analysis using tools like spreadsheets, SQL, and R.

**Statistical analysis:** Gain proficiency in statistical methods to analyze data, build models, and assess their performance.

**Programming:** Develop abilities in programming languages like Python and R to perform analytical tasks.

