

Mini Project 1 – Personal Budget Tracker (Excel)

This project tracks personal monthly expenses across seven categories: Food, Transport, Rent, Internet, Shopping, Electricity, and Others. The data is organized in a structured Excel table with months as columns (Jan–Dec) and categories as rows, allowing for easy comparison of spending patterns. The pie chart reveals that Rent and Food are the dominant spending categories, together accounting for over 60% of annual expenses. The column chart shows monthly spending trends, with October representing the highest-spend month at ₹32,075, while August had the lowest at ₹24,967. This dual-view approach helps identify both category-specific and time-based spending behaviours for better financial planning.

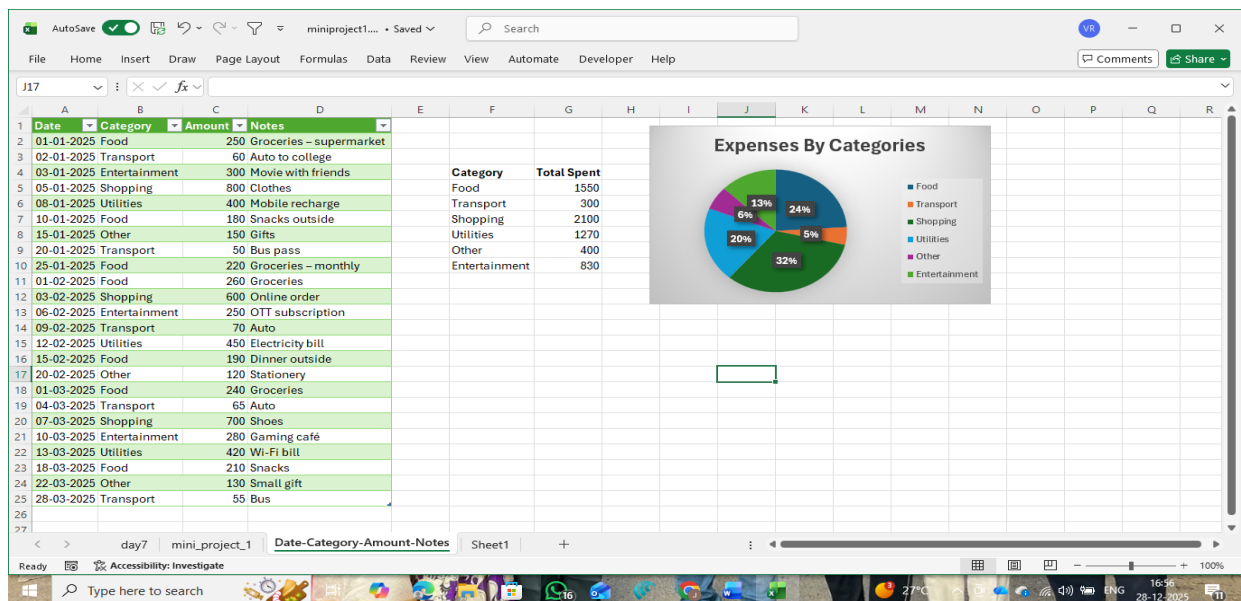


Figure 1: Monthly Budget Breakdown – Categories vs Months with totals and grand total (₹3,35,602)

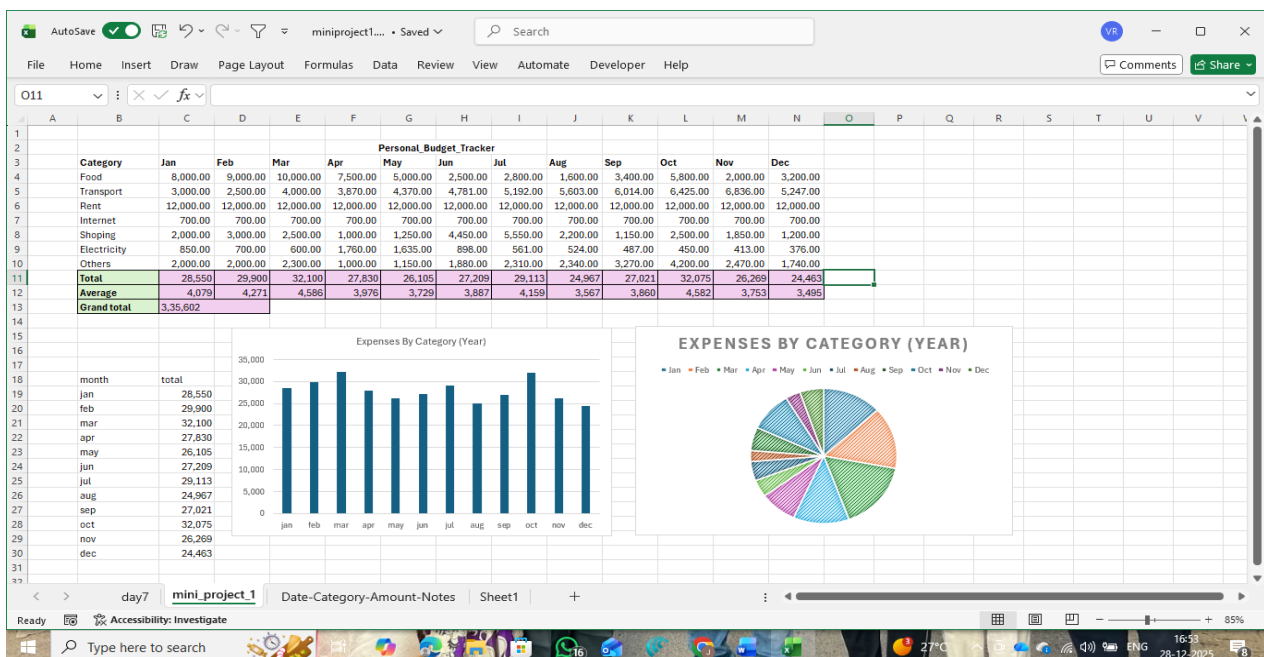


Figure 2: Expense Analysis – Pie chart shows category-wise distribution; Column chart shows month-to-month spending trend.

