

# Madhav Ecommerce Dashboard Report

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## 1. Executive Summary

This report provides a business-level analysis of the Madhav Ecommerce Dashboard. The dashboard evaluates sales performance, profit trends, customer insights, and product category analysis to support data-driven decision-making.

## 2. Project Overview

Tool Used: Microsoft Excel / Power BI Key Features: KPI Cards, Monthly Sales Trends, Category & Sub-Category Analysis, Regional Performance, and Interactive Filters The dashboard enables stakeholders to monitor revenue growth, identify top-performing products, and analyze profitability across regions.

## 3. Key Dashboard Highlights

- Total Sales, Total Profit, and Total Orders KPIs
- Monthly Sales & Profit Trend Analysis
- Category-wise and Sub-Category Performance
- Top and Bottom Performing Products
- Region-wise Revenue and Profit Distribution
- Customer Segment Analysis

## 4. Key Business Insights

- A limited number of categories drive the majority of revenue.
- Certain products generate high sales but lower profit margins.
- Regional performance varies, highlighting growth opportunities.
- Seasonal sales trends impact monthly revenue patterns.
- Customer segments differ in purchasing behavior and profitability.

## **5. Strategic Recommendations**

- Focus marketing efforts on high-performing categories and regions.
- Optimize pricing for low-margin products.
- Plan inventory based on seasonal demand trends.
- Improve profitability through cost and discount management.
- Leverage customer segmentation for targeted campaigns.

## **6. Conclusion**

The Madhav Ecommerce Dashboard effectively transforms transactional data into actionable business insights. It demonstrates strong analytical and visualization skills suitable for stakeholder reporting and portfolio presentation.