Store Sales Data Analysis - Annual Report 2024

■ Project Overview

This Excel-based data analysis project explores sales performance, customer behavior, and order trends across multiple channels (Amazon, Flipkart, Myntra, etc.) for a fashion retail business in 2024. The goal is to uncover actionable insights that help improve decision-making related to sales strategy, customer targeting, and inventory management.

Tools Used

- Microsoft Excel
 - Pivot Tables
 - Slicers & Filters
 - o Interactive Dashboard
 - o Data Cleaning & Transformation (Excel functions)

■ Dataset Description

- Raw Dataset: Includes customer orders, sales amount, gender, age group, states, product categories, order status, and channels.
- **Time Period:** January 2024 to December 2024
- Channels: Amazon, Flipkart, Myntra, Meesho, Nalli, Ajio, Others

Key Analysis Performed

- Monthly Sales & Order Trends
- Sales by Channel, Gender, and Age Group
- Top 5 Performing States
- Order Status Distribution
- Interactive Dashboard with Filters (Month, Channel, Category)

E Insights & Findings

1. Sales & Orders Over Time

- **Peak Sales:** February 2024 with ₹1.95M in revenue and ~2,900 orders.
- **Downtrend:** Noticeable sales dip from September to December.
- Action: Focus marketing on Q4 to boost year-end sales.

2. Sales by Gender

- Women contribute 64% of sales, while Men account for 36%.
- **Insight:** Women are the key drivers of revenue product targeting and offers can be customized accordingly.

3. Order Status

- **Delivered Orders:** 92%
- Cancelled/Returned/Refunded: Only 8%
- **Insight:** Efficient order fulfillment, low cancellation rate strong logistics performance.

4. Top 5 States by Sales

• Maharashtra: ₹2.99M (Highest)

Karnataka: ₹2.65M
Uttar Pradesh: ₹2.10M
Telangana: ₹1.71M
Tamil Nadu: ₹1.68M

• **Insight:** Targeted campaigns in these states can boost ROI.

5. Customer Age & Gender

• Adults (Women): 34.59% of orders

• Teenagers (Women): 21.13%

• Men (All Ages): Less than 16% per group

• **Insight:** Focus on adult and teenage women segments for higher sales impact.

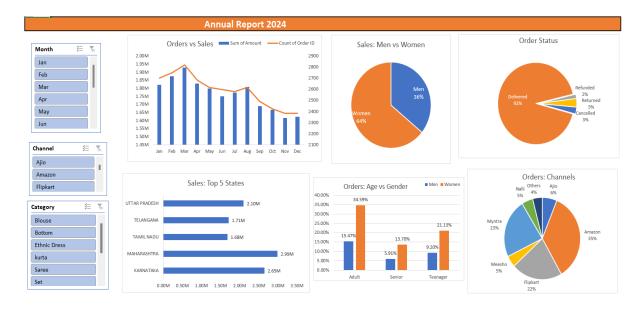
6. Orders by Channel

Amazon: 35%Myntra: 23%Flipkart: 22%

• Others: Ajio, Meesho, Nalli

• **Insight:** Amazon leads — prioritize inventory and offers on this platform.

M Dashboard Overview



Annual Sales Dashboard 2024

- Interactive with Filters (Month, Channel, Category)
- Visual Charts: Sales vs Orders, Gender Breakdown, Order Status, Top States, Channels
- User-Friendly & Clear for Stakeholders

Conclusion

This project demonstrates **practical Excel skills**, including data cleaning, advanced analysis, and dashboard creation. The insights derived can help improve **sales strategy**, **customer engagement**, **and operational efficiency**.