

# Vrinda Store Annual Sales Analysis (Year 2023)

## Problem Statement for Vrinda Store Annual Report 2023:

Despite achieving strong sales in early months and a dominant delivery rate, **Vrinda Store is facing a decline in orders and customer engagement in the latter half of the year**, along with skewed gender and age-based purchasing behavior and an over-reliance on a few sales channels and states.

## Key Observations (from Dashboard):

### 1. Orders vs Sales Decline:

- Sales and orders peaked in February–March but steadily declined from April to October.
- Count of orders dropped from ~2900 (Feb) to ~2400 (Oct), despite stable average sales amount.

### 2. Sales by Gender:

- Women account for 64% of purchases, men only 36%, indicating a **gender imbalance** in buyer engagement.

### 3. Age vs Gender:

- The adult group (especially women) dominates purchases (34.59%), but **seniors (5.91% men)** and **teenagers (9.2% men)** are significantly underrepresented.

### 4. Channel Dependency:

- Amazon and Flipkart alone make up 57% of total sales, which shows **dependency on limited platforms**, posing risk if one underperforms.

### 5. Geographical Sales Skew:

- Maharashtra alone contributes ~2.99M in sales, much higher than Tamil Nadu (1.68M) or Telangana (1.71M), suggesting a **regional concentration risk**.

### 6. Order Status:

- 92% delivered successfully. But 8% issues (3% cancelled, 2% refunded, 3% returned) still represent a significant potential loss.

## **Suggested Solutions:**

### **Problem Area**

### **Proposed Solutions**



Declining Orders

- Launch monthly loyalty programs.
- Analyze product relevance by season/month.
- Push mid-year campaigns.



Gender Disparity

- Introduce male-targeted product lines or offers.
- Use male-centric influencers or campaigns.



Under-targeted Age Groups

- Create category campaigns (e.g., “Youth Specials”).
- Offer senior-friendly UI or senior discounts.



Channel Over-reliance

- Expand to niche platforms (e.g., TataCliq).
- Improve brand presence on lower-performing channels.



Regional Concentration

- Localize ads/content for low-performing states.
- Use region-based influencers.



Returns/Cancellations

- Improve product descriptions & visuals.
- Offer better size guides & customer support.