

# ECOMMERCE SALES DASHBOARD

Qtr 1

Qtr 2

Qtr 3

Qtr 4

Bihar

1359

Sum of AOV

536

Sum of Profit

87

Sum of Quantity

3789

Sum of Amount

## Sum of Amount by State

Bihar

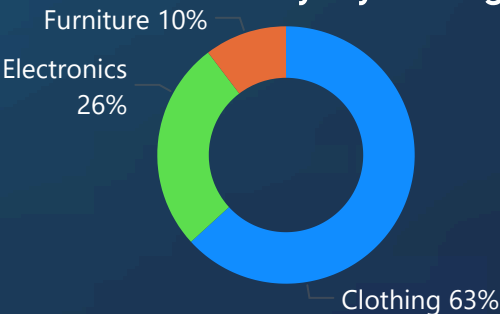


0K

2K

4K

## Sum of Quantity by Category



Clothing 63%

Furniture 10%

Electronics 26%

## Sum of Amount by CustomerName

2K

1K

0K



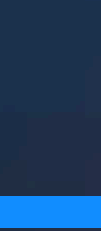
Sonal



Kartikay

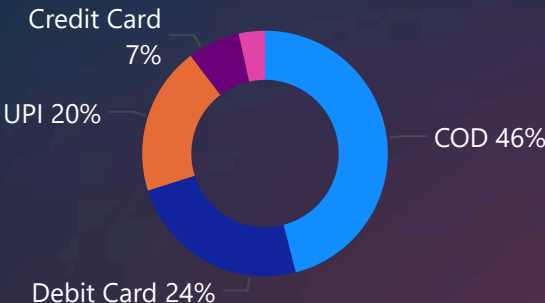


Yogesh



Pooja

## Sum of Quantity by PaymentMode



COD 46%

Credit Card 7%

UPI 20%

Debit Card 24%

## Profit by Month

300

200

100

0

January

February

March

## Sum of Profit by Sub-Category

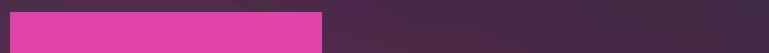
Accessories

Saree

Phones

Hankerchief

Shirt



0

50

100

150

200

## ECOMMERCE SALES ANALYSIS

This project involves creating an interactive sales dashboard in Power BI to analyze and visualize e-commerce data. The dashboard presents key performance indicators such as **Total Sales Amount** , **Profit** , **Quantity Sold** and **(AOV) Average Order Value**. Users can dynamically filter the data by **State** and **Quarter (Qtr1 to Qtr4)** to focus on specific regions and time periods.

The dashboard includes:

- **Sales by State:** Visualizes the total amount generated from each state.
- **Quantity by Category:** Uses a donut chart to show the distribution of product categories like Electronics, Clothing, and Furniture.
- **Profit by Month:** Highlights monthly profit trends to identify peak and low-performance periods.
- **Profit by Sub-Category:** Displays which product types contribute most to profit (e.g., Printers).
- **Customer-wise Sales:** Identifies top customers based on the amount spent.
- **Payment Mode Analysis:** Breaks down quantity sold by payment methods such as COD, UPI, Debit Card, and EMI.
- **Sum of Amount by Customer Name:** Highlights top customers based on their total spending.

This dashboard helps stakeholders monitor business performance, understand customer behavior, and make data-driven decisions to improve sales strategy and inventory planning.